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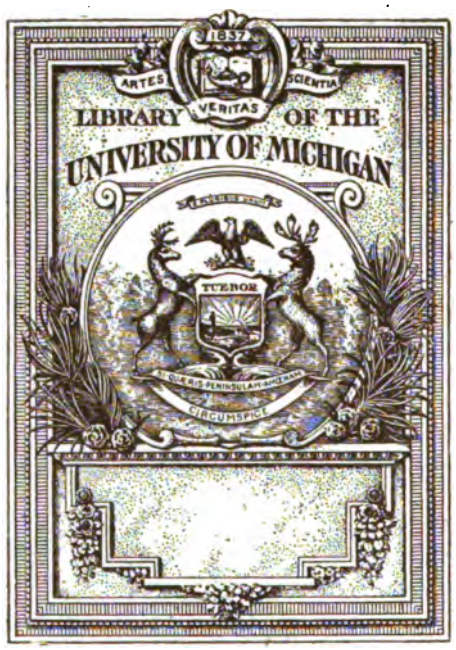

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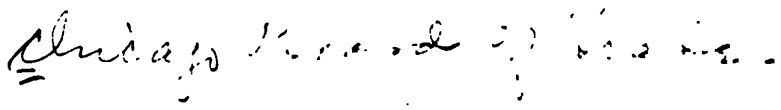

THE SIXTY-FOURTH ANNUAL

REPORT

OF THE

TRADE AND COMMERCE

OF

CHICAGO

FOR THE YEAR ENDED DECEMBER 31, 1921

BOARD OF TRADE

JOHN R. MAUFF, Secretary

CHICAGO
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1851	CHARLES WALKER.	JOHN P. CHAPIN.	None.
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1852, part of official year. James E. Dalliba.
1853 Lauren P. Hilliard.
1854 James E. Dalliba.
1855 to 1858, inclusive. W. W. Mitchell.
1859 to 1861, inclusive, and part of 1862. Seth Catlin.
1862 to 1868, inclusive, except early part of 1862. John F. Beaty
1869 Charles Randolph to March 1, 1884.
1884 George F. Stone from July to June 21, 1912.
1912 J. C. F. Merrill from August 1, to August 31, 1917.
1917 John R. Mauff, from December 1.

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FOR 1921

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ON CLAIMS AND INSOLVENCIES	"	WINTERS, BADENOCH AND BELL
ON PROVISIONS, COTTONSEED OIL	"	STONE, W. L. GREGSON, W. P. SAUNDERS, J. C. WOOD AND W. B. LANE
ON PROMOTION	"	LAMY, WINTERS, RIORDON, E. L. GLASER, R. I. MANSFIELD, F. A. PADDLEFORD, A. F. LINDLEY AND WALTER HVALE
ON TO ARRIVE GRAIN	"	J. E. BRENNAN, FRANK J. DELANY, WM. N. ECKHARDT, E. M. COMBS, F. G. COE, WM. SIMONS AND EDWARD HYMERS
ON ARBITRATION ON GRASS AND FIELD SEEDS	"	WEGENER, WM. NASH, F. E. WINANS, A. L. SOMERS, T. M. HUNTER, J. E. BRENNAN AND ALEX. MOORE
ON FLAXSEED AND OTHER INSPECTION	"	BADENOCH, RUMSEY AND WEGENER
ON FLOUR INSPECTION	"	W. L. PHELPS, T. W. BROPHY, Jr., E. D. SHUMWAY, F. B. RICE AND B. A. ECKHART
ON ARBITRATION ON PROVISIONS	"	JOHN TREDWELL, H. G. NEWHALL, E. F. CHAPIN, L. HARRY FREEMAN AND GEORGE BRENNER, Jr.
ON BUSINESS CONDUCT	"	CLEMENT, S. P. ARNOT, J. P. MOLLOY, F. J. DELANY, E. L. ROY
ON MEMBERS	"	J. P. GRIFFIN, L. F. GATES, R. G. CHANDLER, C. H. CANBY, EDWARD ANDREW, HIRAM N. SAGER, JOHN A. BUNNELL, JAMES A. PATTEN, B. A. ECKHART, JOHN HILL, Jr., A. J. WHITE, HOWARD B. JACKSON, JOS. F. JACKSON, J. J. BAGLEY, W. S. DILLON, ADOLPH KEMPNER, W. L. GREGSON, J. E. BENNETT, GEO. S. BRIDGE, FRANK L. CAREY, BARNETT FAROLL, FRANK J. DELANY, SAM MINCER, JOHN E. BRENNAN, GEORGE E. MARCY, CHAS. H. SULLIVAN, R. W. McKINNON, J. C. MURRAY, LOWELL HOIT AND J. J. STREAM

INSPECTORS

INSPECTOR AND REGISTRAR OF PROVISIONS	HARRY BOORE
INSPECTOR OF FLOUR	JOHN T. CANVIN
CHIEF GRAIN SAMPLER	JAMES A. NOBLE
INSPECTOR AND REGISTRAR OF FLAXSEED	JAMES A. NOBLE
INSPECTOR OF HAY	HENRY R. WHITESIDE
WEIGHING OF PACKING HOUSE PRODUCTS	HARRY BOORE
WEIGHER OF OTHER COMMODITIES	H. A. FOSS
CUSTODIAN	H. A. FOSS

COMMITTEE OF ARBITRATION

Term Expiring 1923		Term Expiring 1924	
HARRY C. SCHAACK	ROLAND McHENRY	ROBERT W. DARCY	ALEX MOORE
HARRY B. GODFREY	WALTER METCALFE	HOWARD D. MURPHY	HARRY B. SHAW
WILLIAM B. PAGE		GEORGE A. KOEHL	

COMMITTEE OF APPEALS

Term Expiring 1923		Term Expiring 1924	
FRED T. BASCOM	WM. G. HUSBAND	FREDERICK G. WINTER	JOHN A. LOW
EARLE M. COMBS	HARRY S. KLEIN	EUGENE SCHIFFLIN	OTTO W. GLENK
JOHN G. McCARTHY		EDWARD P. McKENNA	

In Memoriam

MEMBERS OF THE BOARD OF TRADE WHO DIED DURING 1921

HARRY C. SEYMOUR	January 1
RENE A. DE RUSSY	January 6
FRANK I. KING	January 29
A. D. THOMSON	February 10
ARLEY W. HARWOOD	April 2
ISRAEL P. RUMSEY	April 22
SOL WEXLER	April 22
FRANK I. MAGUIRE	May 2
JOHN G. MURRAY	May 14
JOSHUA R. COLLINS	May 15
JOHN T. SICKEL	June 26
ROBERT CROMBIE	June 27
ALBERT K. TAYLOR	July 13
CALEB W. HAMMILL	July 19
FRANK CLIFTON	August 3
NATHAN LEDERER	September 1
PETER J. HENNESSY	September 2
EMILIO PRITCHARD	September 9
PHILIP H. SCHIFFLIN	October 23
JOSEPH W. SCHMIDT	October 23
ERNST PFARRIUS	October 27
FRED W. SCOTT	November 13
ALVIN E. MASTEN	November 22
MAURICE H. SIMONS	November 28
B. FRANK HOWARD	December 15
ALBERT L. WEST	December 25
JOHN J. DONAHUE	December 28

MR. JOSEPH P. GRIFFIN, President,

BOARD OF TRADE OF THE CITY OF CHICAGO.

MY DEAR SIR:

In conformity with the rules of this Association, I herewith submit the Sixty-fourth Annual Report of the Board of Trade of the City of Chicago, for the year 1921.

JOHN R. MAUFF, Secretary.

My acknowledgments are due, and are hereby tendered to Messrs. Howard, Bartels & Company and The Davidson Commission Co., Chicago; United States Department of Foreign and Domestic Commerce, Washington, D. C.; Price Current Grain Reporter; Niels Juul, Collector of Customs of the City of Chicago; Chicago Daily Hide Report, Chicago; Arthur G. Leonard, Esq., General Manager, Union Stock Yards & Transit Company, Chicago, and the United States Department of Agriculture, Washington, D. C.

REPORT OF THE PRESIDENT

January 10, 1922.

TO THE MEMBERS OF THE
BOARD OF TRADE OF THE CITY OF CHICAGO

GENTLEMEN:

The annual report of your Board of Directors, of the several departments of the Board and of the various committees, is herewith submitted:

FINANCIAL

I am pleased to advise that your association is in a most excellent financial condition. During the fiscal year, unusual conditions resulted in the largest expenditures in our history. Despite that fact, our income from the fee departments and from other sources, was sufficient not only to provide for this extraordinary outflow, but to result in about the largest surplus on record. Much difficulty has been experienced in buying our bonds (holders being most reluctant sellers) with the result that our aggregate purchases and retirement of bonds amounted to $13,300, leaving the outstanding bonded indebtedness $501,000. Out of the income of the past year, in lieu of buying our own bonds, we have invested $150,000 in United States Treasury Certificates, which bear four and one-half percent interest and are in the custody of our treasurer.

GENERAL CONDITIONS

In many respects the year 1921 was perhaps the most eventful in the history of our great organization. From the day this administration was inducted into office, until approximately September first, we were subjected to the most ruthless attacks in Congress and at legislative centers. Numerous measures were introduced which had for their sole objective the utter destruction of the present marketing system. These attacks were sponsored by a well organized movement of individuals and groups presuming to represent the American producer. The plain and simple truth must be here recorded that many of these leaders were not actuated by any sincere desire to help the farmer, but rather their campaign was founded purely upon personal aggrandizement.

At the commencement of this campaign against organized Exchanges, the sentiment of the law-makers everywhere was hostile. It is to the everlasting credit of Congress and State legislatures that they granted a full and free opportunity to explain the merits of the grain marketing system. After eight months of pitiless publicity, of most searching

investigation, these bodies—none too friendly—were unable to locate any vital defects in that system. As a consequence, the only laws that have been enacted are purely regulatory, and by affirmative action not only recognize, but, in fact, perpetuate practically every method of doing business on grain Exchanges.

That the American agriculturist is in a deplorable plight cannot be denied. His present situation is a reflection of world-wide economic conditions and in no sense chargeable to the machinery employed to market his products. The economic ills of this group cannot be cured by executive or legislative dictum. Statutory enactments will never prove an adequate substitute for demand. Heroic financial assistance, such as rendered by the War Finance Corporation, may result in a more orderly marketing, but furnishes no outlet for excess supplies on the American farm. I respectfully suggest to our law-makers, that there is a potential demand for all the farm products produced in the United States. Any measure designed to help the farmer which does not directly stimulate the demand for his products is futile and reactionary. This Exchange now, as ever, is willing to employ all of its machinery and resources to help improve the condition of our most numerous and important class—the farmer.

RECOMMENDATIONS

For the third time I respectfully submit the urgent necessity of a modern method of clearing our transactions. Millers and grain merchants everywhere are protesting bitterly because of the inability of our members to make advances to their patrons on unclosed trades. As a result, a large volume of hedging business is being lost to this market and executed elsewhere at such points operating a modern clearing house and where hedgers as a consequence are not obliged to employ so much capital in carrying insurance contracts. If the Supreme Court should sustain the constitutionality of the Capper-Tincher Act, our Exchange and its members will be burdened with the necessity of keeping records and filing reports—a situation avoided in competing markets where transactions are cleared under a modern method.

Your officers and directors and the committee on new building sincerely regret that building conditions have not warranted the erection of a new building during the year 1921. This project cannot be delayed much longer without incurring extraordinary expenditure for the maintenance of the present structure. I am confident that before the year 1922 terminates we will be completely justified in going ahead with our plans for a new home. I earnestly urge the membership to approve such a plan when presented, so that our place of business will be compatible

with our dignity and standing as the greatest commercial organization in the world.

The grain markets are the only Exchanges in this country permitting members, acting as agents for the public, to limit their liability by transacting business under the corporate form. Where corporations are acting as principals in transactions, I see no objection to their being privileged to do business under that form. Where, however, they act as brokers or commission merchants and are custodians of customers' funds, I consider it improper that we allow our membership in any way to limit or escape their moral liability. Corporations exist on our Exchange by courtesy and not by right. The greatest security market in the world, The New York Stock Exchange, denies admission to our great banking houses solely on the ground that no member can in any way limit his liability to the patrons of that Exchange. I ask you, my fellow-members, to seriously consider amendments to our rules to carry out the suggestions herein contained.

Our present book of rules represents the composite efforts of approximately five hundred members of the Association, all of whom were business men and none lawyers. The result is, many rules are ambiguous, causing much confusion when the Board of Directors are charged with the duty of interpretation. We need an entire new set of rules—simple yet comprehensive. I suggest to the new administration that it at once undertake to codify the rules of the Association.

Much of the criticism directed against Exchanges reflects lack of knowledge of the great functions served by these organizations. During the past several years this Board has carried on an intensive campaign of education. We are daily in receipt of requests for pamphlets and other printed matter from economists, colleges, public officials, and officers and members of farm organizations. This publicity campaign has measurably enlightened a large percentage of our population to the great service we render. I earnestly recommend there be no cessation in this campaign of education.

As we lay down the responsibilities you have thrust upon us, it is gratifying to be able to turn over the affairs of the Association to the new administration without your functions or usefulness being in any respect impaired. Misguided attempts to destroy our organization or to largely eliminate the value of the service we render, have been met and repulsed. In behalf of the officers and directors of the Association, as well as a purely personal expression, I wish to thank the membership for their hearty cooperation and support during this year of stress and trouble.

JOSEPH P. GRIFFIN, President.

REPORT OF BOARD OF DIRECTORS

BALANCE SHEET

AS AT JANUARY 9, 1922

ASSETS

FIXED ASSETS:		
Real Estate, Fixtures and Furniture		$2,567,045.20
INVESTMENTS:		
$4,500 U. S. Government Fourth 4¼ per cent Liberty Bonds, at cost	$ 4,500.00	
$150,000 U. S. Government 4½ per cent Treasury Certificates, at cost	150,055.88	$ 154,555.88
BOND REDEMPTION SINKING FUND INVESTMENT:		
$70,000 U. S. Government Third 4¼ per cent Liberty Bonds, at cost		62,723.96
DEFERRED CHARGES:		
Unexpired Insurance, etc		8,216.89
CURRENT ASSETS:		
Accounts Receivable	29,650.03	
Interest Accrued on Bonds Held	1,705.87	
Expense Advance	400.00	
Cash in Hands of Treasurer	42,545.62	
Petty Cash Funds	3,950.00	78,251.52
TOTAL ASSETS		$2,870,793.45

LIABILITIES

BONDED INDEBTEDNESS		$ 501,000.00
SPECIAL FUNDS:		
Fund for Redemption of Bonds	$ 155,356.50	
Publicity Committee Fund	12,586.56	
Algonquin Fund	4,407.48	
Telegraph Litigation Fund	992.06	
Emergency Fund	332.09	
Arbitrations	60.00	
Miscellaneous	150.00	173,884.69
ACCRUED EXPENSES:		
Taxes and Interest on Bonded Indebtedness		130,953.19
RESERVE FOR DEPRECIATION OF FIXED ASSETS		145,053.64
SURPLUS:		
Balance as at January 3, 1921	$1,937,258.69	
ADD:		
Net Profit for Fiscal Year ended January 9, 1922	72,314.27	
	2,009,572.96	
DEDUCT:		
Appropriation for Redemption of Bonds	$ 102,971.03	
LESS: Bonds cancelled During Year	13,300.00	89,671.03	1,919,901.93
TOTAL LIABILITIES AND SURPLUS		$2,870,793.45

AUDITOR'S CERTIFICATE

We hereby certify that we have audited the books of account of the Board of Trade of the City of Chicago for the fiscal year ended January 9, 1922, and have prepared therefrom the above balance sheet, which correctly sets forth the condition of the affairs of the Board as at January 9, 1922, as shown by said books of account at that date.

R. M. McCRACKEN & CO.,
Certified Public Accountants.

REPORT OF THE TREASURER

TO THE BOARD OF DIRECTORS OF THE
BOARD OF TRADE OF THE CITY OF CHICAGO:

As Treasurer of the Board of Trade of the City of Chicago from the 3rd day of January, 1921, I beg to report that:

I had on hand January 3, 1921		$ 132,350.59
I have received in sundry deposits from the Secretary of the Board from January 3, 1921, to the close of the fiscal year, January 9, 1922		1,225,283.67
		$1,357,634.26
I have paid 2288 checks, drawn by the Secretary and duly countersigned, amounting to		$1,314,374.10
Leaving a balance on hand January 9, 1922		$43,260.16

ERNEST A. HAMILL,
Treasurer.

Balance in hands of Treasurer, January 9, 1922		$43,260.16
Less checks drawn by the Secretary and outstanding,		
Check No. 12103	$ 6.04	
Check No. 12429	8.50	
Check No. 12484	700.00	
		$ 714.54
Balance as shown by Secretary's Books		$ 42,545.62

MEMBERSHIP

The membership of the Board on the ninth day of January, 1922, numbered 1611.

The pro rata amount assessed by the Board of Directors, under the provisions of Section 5 of Rule IV, for the ensuing fiscal year is $150.00.

CHICAGO, December 31, 1921.

BOARD OF TRADE CLEARING HOUSE

T. E. CUNNINGHAM, Chairman

Below is a statement showing the clearances and balances, by months, of the Clearing House for the Year 1921, with corresponding totals for the Year 1920:

DATE	CLEARINGS	BALANCES
January	$17,441,040.87	$6,023,137.42
February	17,850,133.88	5,924,338.47
March	14,748,225.11	4,740,122.62
April	24,210,395.55	7,994,104.22
May	22,813,840.99	7,343,513.92
June	20,098,832.93	6,016,089.95
July	19,375,247.18	5,439,362.09
August	16,016,351.63	5,705,263.16
September	18,136,675.96	6,270,661.73
October	21,184,197.88	8,503,839.30
November	13,618,907.25	5,425,471.65
December	9,602,282.00	3,157,463.08
Totals	215,096,131.23	72,543,367.61
Preceding Year	248,217,259.44	81,306,588.83

Yours truly,

SAMUEL POWELL,
Manager.

REPORT OF LEGAL DEPARTMENT

WILLIAM E. HUDSON, Chairman

In the bankruptcy proceedings in the Federal Court in Chicago, in which the trustee in bankruptcy of Wilson F. Henderson instituted proceedings to have Henderson's membership in this Board adjudged an asset in bankruptcy free from the claims of a number of members of the Board, who are creditors of Lipsey & Company, Judge Landis has decided in favor of the Trustee, and an appeal has been perfected by this Board to the Circuit Court of Appeals. This appeal will be argued in January, 1922, and a decision will be rendered a few weeks thereafter.

In the proceedings before the Interstate Commerce Commission to determine whether a larger liability should be imposed upon the telegraph companies for their negligence in the delivery or transmission of unrepeated messages—in which proceeding this association joined other exchanges in employing the attorney of this Board—the Interstate Commerce Commission gave the exchanges a partial victory by imposing on the telegraph companies a liability of $500 in the case of unrepeated messages (where theretofore the liability was only nominal) and a liability of $5,000 in the case of repeated messages. While this is something gained, it is not as large a liability as it is thought should be imposed, and it may be advisable later to renew the effort for a larger liability.

The heirs of Henry Vogel commenced a creditors suit, in June last, to have the membership of William H. Gallagher sold to pay his debts, and the Board was made a party to that suit, which is still pending.

No other suit has been brought against the Board, and no suit has been commenced by the Board during last year.

The Act of Congress known as "The Future Trading Act" became operative December 24, 1921; but the United States Supreme Court, in a suit brought by some individual members of this Board, enjoined the Secretary of Agriculture from requiring compliance with, and the Board from complying with, the Act before that court has passed upon its constitutionality. That court, however, authorized the Secretary of Agriculture to designate temporarily this Board as a "contract market" so that future trading of its members would not, during the pendency of the case, be subject to the tax imposed by the Act; and under this provision the Board applied for, and the Secretary granted it, a temporary designation as a "contract market."

TRANSPORTATION DEPARTMENT

E. A. DOERN, Chairman

The high freight rates which were in effect at the beginning of the year 1921 were modified, as to Grain and Grain Products, in many important respects at different times during the year and finally, at the close of the year, were reduced substantially on all Farm Products throughout the entire country.

I. REDUCTIONS IN RATES ON GRAIN, GRAIN PRODUCTS AND HAY IN THE WESTERN TERRITORY

An investigation into the question of rates on Grain, Grain Products and Hay in the territory west of the Mississippi River was instituted by the Interstate Commerce Commission and a hearing before that body was held in August.

In its decision in October the Commission found the rates to be unreasonable to the extent that they exceeded on Wheat and Hay one-half the increase allowed in August, 1920, and that on Coarse Grain reasonable rates would be 10 per cent less than the reduced Wheat rates.

The carriers were expected to make these reduced rates effective not later than November 20th, but, as they failed to do so, the Commission issued an order on November 21st requiring the carriers to put them in on December 27th. Slight delay occurred due to the carriers' petition filed with the Commission late in November for a reopening of the case. This petition was denied; thereupon the carriers proceeded to publish the reduced rates effective quite generally on January 1, 1922.

The Commission's order included Western Illinois, but there the carriers confined the reductions to the Interstate Illinois rates. This has caused confusion in the rates within Illinois. Some action will probably be taken to harmonize the rates in Western Illinois with those in Eastern Illinois. The details of the rate reductions in the Western territory were given in recent bulletins of this department.

II. VOLUNTARY REDUCTIONS IN RATES ON GRAIN AND GRAIN PRODUCTS

The carriers voluntarily reduced some of the Domestic rates on Grain and Grain Products at various times in the past year.

The greatest of these was a reduction of 10 per cent on all Farm Products published to take effect January 1, 1922, and to remain in effect for six months.

This 10 per cent reduction applies generally at points east of the Mississippi River, except where the rates had already been reduced 10 per cent or more since August 26, 1920.

Effective September 28, 1921, the reshipping rates on Grain and Grain Products from Chicago to Eastern Trunk Line Territory were reduced in amounts from 1 to 4½ cents per 100 pounds. These reduced rates were first published to expire December 31, 1921, but have been extended to June 30, 1922.

Reductions in the Grain rates to Chicago were made from some points in Western and Northwestern Indiana, Northwestern Iowa and Southeastern South Dakota.

The proportionals to Chicago from stations on the Illinois Traction System, and from a part of the Monon Route were published to apply to Chicago on Grain reshipped to the East via Lake.

III. EX-LAKE GRAIN RATES FROM BUFFALO

In our last annual report it was stated that the Ex-Lake Grain rates from Buffalo were readjusted on September 1, 1920, so that the increases over the August 25, 1920, rates were made 25 per cent on Export and 30 per cent on Domestic Grain instead of the 40 per cent increase generally applied in the East. It was further stated that the September 1, 1920, rates would expire February 28, 1921. Negotiations were entered into with the carriers early in 1921 resulting in the September 1, 1920, rates being continued until August 9, 1921, on Export and April 15, 1921, on Domestic Grain.

On April 15, 1921, the Domestic rates went up to the full 40 per cent increase and so remained until the end of this year, except that in June the rates to Boston, etc., were reduced 2 cents per 100 pounds, or to a basis over New York of 2½ cents instead of 4½ cents per 100 pounds. However, the 10 per cent reduction effective January 1, 1922, will apply to these Domestic rates.

Effective August 9, 1921, the Export rates were further reduced 5 cents per 100 pounds on Wheat, Corn and Rye, and 3 cents per 100 pounds on Oats and Barley. These Export rates are still in effect. They are not satisfactory on Oats and Barley, but so far our efforts to secure lower rates have been unavailing.

The above mentioned rate changes from Buffalo were followed by corresponding changes from other Lake Erie ports and from Georgian Bay ports.

IV. RATES ON GRAIN AND GRAIN PRODUCTS FOR EXPORT

The Export rates to Atlantic ports from points on and west of the Illinois-Indiana State line are altogether too high when compared with the rates to Gulf Ports.

At the beginning of this year the Grain rates to Baltimore were higher than to Gulf Ports by 14 cents per 100 pounds from Kansas City; 13 cents from Omaha, St. Louis, Southern Iowa and Missouri; and 8 cents from Central Illinois. Since January 1, 1921, these differences have been narrowed to 8 cents from Kansas City; 7 cents from Omaha, St. Louis, Southern Iowa and Missouri; 6 cents from Illinois Central R. R. Central Illinois stations, and 3 cents from Central Illinois stations on other railroads.

This betterment of the differentials was brought about by reductions to Atlantic ports of 10½ cents per 100 pounds from Chicago and Illinois; 11½ cents from Missouri River, St. Louis, Southern Iowa and Missouri,

and to Gulf Ports of 5½ cents from Missouri River, St. Louis, Southern Iowa and Missouri; 8½ cents from Central Illinois stations on Illinois Central R. R. and 5½ cents from other Central Illinois points.

This Export Grain rate differential question was discussed on many occasions in 1921 and at great length with the Interstate Commerce Commission and the carriers, with a view to giving the Atlantic Ports a better rate adjustment, but the Gulf Lines decline to yield any of their undue advantages.

The January 1, 1922, rates will not alter the present differential situation.

As further conferences with the Gulf lines offer no hope of an amicable settlement satisfactory to this Exchange, your Transportation Committee has authorized the filing of a formal complaint with the Interstate Commerce Commission as soon as concurrences have been received from the Atlantic Ports and interior Exchanges favoring our views that the differentials to Atlantic Ports should be restored to a basis over the Gulf Ports not greater than existed prior to the War. The formal complaint should be ready for filing before the end of January, 1922.

V. RATES ON GRAIN AND GRAIN PRODUCTS FROM MINNEAPOLIS TO EASTERN TRUNK LINE TERRITORY

There was published to take effect November 1, 1921, a tariff from Minneapolis containing Domestic rates on Grain and Grain Products to points east of Buffalo and Pittsburgh which were lower than the combination of rates via Chicago to the extent of 2 cents per 100 pounds on Wheat, 2½ cents on Grain Products and 5 cents on Coarse Grain. These rates were to apply on Grain from Montana, North Dakota and Minnesota points from which the rates to Duluth and Minneapolis are equal. Because these proposed rates from Minneapolis would discriminate against Chicago, Milwaukee, Duluth, etc., this Exchange and others including Duluth jointly requested the Interstate Commerce Commission to suspend the tariff. Suspension was granted and a hearing held in December. The Minneapolis millers and grain dealers stubbornly contested permanent suspension. Briefs in the case are due January 16, 1922.

This department and our Commerce Counsel have actively participated in the proceedings in opposition to the tariff, and will take part in the oral argument before the Interstate Commerce Commission at Washington.

VI. RATES ON GRAIN AND GRAIN PRODUCTS FROM THE SOUTHWEST TO DULUTH

The Kansas City, St. Joseph and Atchison Grain Exchanges in a formal complaint before the Interstate Commerce Commission are endeavoring to obtain the same rates to Duluth as to Chicago. At the present time the Grain rate from these lower Missouri River markets to Duluth is 7½ cents per 100 pounds higher than to Chicago.

We intervened in opposition to the complaint. The hearing which our Commerce Counsel and this department attended was held in Kansas City in December. Briefs will be filed in January, 1922. Shortly thereafter, oral argument will be heard and a decision should be handed down before the 1922 Southwest Wheat Crop begins to move. Wheat is the grain chiefly affected.

IN GENERAL

Other matters, many of which were of great importance to the members of this Exchange, were disposed of during the year just closed. Some of them were:

Withdrawal by the carriers of tariff increasing demurrage charges owing to protests by the grain trade and others.

Cancellation of demurrage and reconsignment charges on grain held in Chicago for disposition after inspection during period of Switchmen's strike in 1920.

Equalized basis of reshipping rates on Grain and Grain Products from Chicago to Ohio River for beyond.

Proposed changes in transit rules at Chicago.

Modification of minimum weight rules on Grain.

Method of handling overcharge claims accrued during the War.

Free in and out Lake bills of lading for Grain.

Form of uniform bills of lading prescribed by the Interstate Commerce Commission. Effective date not yet determined.

Institution of storage in transit rules at Chicago on Cotton.

Arrangement for filing with the Board of Trade Joint Agency, instead of with railroad Agents, surety bonds in lieu of bills of lading not available at time of giving disposition orders.

Practically no action by this department was required in 1921 respecting transportation service and car supply, but greater activity was necessary in matters of rate adjustments than in any other recent year.

Where the tendency of rates is downward, as at present, the accomplishment of rate equalization of markets is more difficult than during periods of rate advances such as occurred since 1914. Therefore, in order to keep Chicago on its proper rate equality, resort to more frequent litigation will doubtless be necessary.

Respectfully submitted,

J. S. BROWN,
Manager.

Dec. 31, 1921.

CHICAGO, January 4th, 1922.

REPORT OF GRAIN COMMITTEE—YEAR 1921

ADOLPH GERSTENBERG, Chairman

CHICAGO, January 10, 1922.

HONORABLE BOARD OF DIRECTORS OF THE
BOARD OF TRADE OF THE CITY OF CHICAGO,

GENTLEMEN:

Your Committee presents the report of the Grain Sampling and Seed Inspection Department for the year.

We are pleased to report that the work has been done well. The responsibility in sampling and testing is steadily increasing, as the requirements under the Federal grades act covering grading makes such necessary. The facilities for doing such work are the best obtainable. The charges for doing this service were reduced during the year.

Federal hearings and meetings have all been attended.

The Chief Sampler, Mr. James A. Noble, has proved himself eminently qualified for the work.

GRAIN COMMITTEE

ADOLPH GERSTENBERG,
Chairman.

GRAIN SAMPLING AND SEED INSPECTION DEPARTMENT

GENTLEMEN:

I herewith submit the annual report, covering the activities of the Grain Sampling and Seed Inspection Department of this Association for the year 1921:

Out of store by lake vessels (bushels)	96,178,114	42 lb.
Grain transferred from private to public elevators (bushels)	9,294,989	
Flaxseed received by lake (bushels)	433,451	30 lb.
Number of cars sampled	116,955	
Number of cars tested (moisture)	72,733	
Number of cars of bulk seed sampled	24	
Number of cars of bulk peas sampled	13	
Number of cars of bulk flaxseed sampled	286	
Number of bags of seed sampled	116,072	
Number of bags of peanuts sampled	250	
Number of bags of peas sampled	865	
Number of bags of beans sampled	730	
Number of bags of sugar sampled	75	
Number of bags of flour sampled	30	
Number of bags of flaxseed sampled	986	

Respectfully submitted,

JAMES A. NOBLE, Chief Sampler.

WEIGHING AND CUSTODIAN DEPARTMENTS

D. HOWARD LIPSEY, Chairman

January 6, 1922.

WEIGHING AND CUSTODIAN COMMITTEE,
BOARD OF TRADE OF THE CITY OF CHICAGO.

GENTLEMEN:

It is my pleasure to transmit to you this, my 24th Annual Report, which reviews briefly the work done by the Weighing and Custodian Department during the year 1921:

NUMBER OF CARS WEIGHED

Inbound	175,494 cars
Outbound	64,809 cars
Transferred	1,179 cars
Cross-town or Switch	20,851 cars
Total cars weighed	262,333 cars

Note.—Compared to 168,869 cars weighed last year.

GRAIN WEIGHED TO AND FROM BOATS

In store from lake vessels	2,678,688 Bu.
Out of store by lake vessels	133,162,113 Bu.
Transferred from elevator to elevator by transfer boats	8,499,732 Bu.
Total	144,340,533 Bu.

We weighed more grain, to and from vessels, this year than ever before in the history of the department.

SEED AND GRAIN PRODUCTS IN BAGS WEIGHED AT WAREHOUSES FREIGHT DEPOTS, ETC.

Total number of bags.....2,407

Note.—Compared to 22,161 bags weighed last year.

TOTAL QUANTITY IN BUSHELS OF GRAIN, GRAIN PRODUCTS AND SEED WEIGHED

Based on 1,529 Bu. (estimated) of grain per car, the quantity of grain weighed from cars amounted to...	302,014,196 Bu.
Based on 1,665 Bu. (estimated) of grain per car, the quantity of grain weighed to cars amounted to.....	107,906,985 Bu.
The quantity of grain weighed to and from boats amounted to.....	144,340,533 Bu.
The quantity of seed and grain products weighed in bags (estimated) amounted to.....	6,018 Bu.
	554,267,732 Bu.

Note.—Compared to 310,170,879 Bu. weighed last year.

WEIGHT INVESTIGATIONS

Received cars	346
Shipped cars	51
Cross-town or Switch	28

Note.—We located the causes for weight differences on 45 cars, as compared with 54 cars last year.

NUMBER OF CARS RECORDED LEAKING

Received cars 18,729, or 10.7 per cent of the total inbound cars weighed, as compared with 18.5 per cent found leaking in 1920. Shipped cars (0), none.

SCALES TESTED

At interior or country loading stations, 13 scales. Of these, 8 or 61.5 per cent were found weighing incorrectly. At Chicago 501 scales were tested, of which 20.15 per cent were in need of repairs or adjustment.

STEALING GRAIN FROM CARS IN RAILROAD YARDS

Number of people arrested as a result of the department's activities, 94. Of these, 65 were fined, 18 were paroled, and 11 were discharged with warnings from the court.

CUSTODIAN DEPARTMENT

The total quantity of grain registered and held in trust during the year under the provisions of the Custodian rules is, as follows:

Wheat	29,061,629 Bu.
Corn	73,314,742 Bu.
Oats	46,053,769 Bu.
Rye	1,911,034 Bu.
Barley	941,105 Bu.
Kaffir and Milo Maize	186,330 Bu.
Malt	160,996 Bu.
Buckwheat	58,719 Bu.
Miscellaneous	249,022 Bu.
Total	151,937,346 Bu.

Note.—The above grain was received in 102,473 cars, 3 vessels and 129 canal boats.

CLEANING CARS

To insure cleanly swept cars, we have maintained what we term "a surprise after car sweeping force," which goes from plant to plant, making after sweeping tests. Wherever these tests disclose any evidence of carelessness in the cleaning out of cars, the matter is handled for correction. The cars reswept showed an average of 9.87 lbs. of grain residue. As to what constitutes a cleanly swept car, the "Weighmasters' Scalemen's Conference" has appointed a committee to investigate the matter, and to recommend, in the interests of greater uniformity in the cleaning out of cars, a "sweeping tolerance" based thereon; such tolerance to govern the amount of grain residue that can be left in a car that is properly swept. Such findings should prove of assistance to all concerned.

During the Chicago Pageant of Progress and the International Grain and Hay Show in connection with the International Live Stock Exposition, we maintained, as part of the Board of Trade Exhibit, a free weighing service for those desirous of being weighed—this service included a certificate of weight to each person. Altogether we weighed sixty-five thousand persons at the Pageant of Progress and twelve thousand persons at the International Grain and Hay Show, a total of seventy-seven thousand people.

Respectfully submitted,
H. A. FOSS,
Weighmaster and Custodian.

REPORT OF REAL ESTATE COMMITTEE

CHICAGO, January 9, 1922.

TO THE BOARD OF DIRECTORS OF THE
BOARD OF TRADE OF THE CITY OF CHICAGO

GENTLEMEN:

The Real Estate Committee is pleased to report all offices in the building have been rented during 1921.

The gross returns from rentals are larger than the previous year. This increase, however, is absorbed by an advance in taxes leaving the net returns practically the same as the year 1920.

Only such repairs as were absolutely necessary have been made. The committee, however, thought it advisable to add a new boiler to our equipment and also to install new plumbing in our Exchange Hall toilet room. Work in both cases has been practically completed.

Respectfully,
LOUIS C. BROSSEAU,
Chairman, Real Estate Committee.

BOARD OF TRADE MEMBERS WHO DIED DURING THE YEAR 1921

January 1.....HARRY C. SEYMOUR.
January 6.....RENE A. DE RUSSY.
January 29.....FRANK I. KING.
February 10.....A. D. THOMSON.
April 2.....ARLEY W. HARWOOD.
April 22.....ISRAEL P. RUMSEY.
April 22.....SOL WEXLER.
May 2.....FRANK I. MAGUIRE.
May 14.....JOHN G. MURRAY.
May 15.....JOSHUA R. COLLINS.
June 26.....JOHN T. SICKEL.
June 27.....ROBERT CROMBIE.
July 13.....ALBERT K. TAYLOR.
July 19.....CALEB W. HAMMILL.
August 3.....FRANK CLIFTON.
September 1.....NATHAN LEDERER.
September 2.....PETER J. HENNESSY.
September 9.....EMILIO PRITCHARD.
October 23.....PHILIP H. SCHIFFLIN.
October 23.....JOSEPH W. SCHMIDT.
October 27.....ERNST PFARRIUS.
November 13.....FRED W. SCOTT.
November 22.....ALVIN E. MASTEN.
November 28.....MAURICE H. SIMONS.
December 15.....B. FRANK HOWARD.
December 25.....ALBERT L. WEST.
December 28.....JOHN J. DONAHUE.

DETAILED STATISTICS

OF THE

TRADE AND COMMERCE

OF THE

CITY OF CHICAGO

IN

FLOUR, GRAIN, PROVISIONS, LIVE STOCK, SEEDS, HIDES, WOOL, LUMBER, ETC.

WITH

THE DAILY CURRENT PRICES

OF

THE LEADING SPECULATIVE PRODUCTS

FOR THE YEAR 1921

FLOUR

The entire movement

RECEIPTS.

	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
Lake	.....	.....	.....	.....	190,000	.....
Chicago & North Western R. R.	1,857,000	6,032,000	39,127,000	13,666,000	843,000	1,887,000
Illinois Central R. R.	87,000	5,861,000	43,742,000	17,465,000	184,000	272,000
Chicago, Rock Island & Pacific R. R.	1,299,000	4,185,000	23,708,000	10,306,000	222,000	1,348,000
Chicago, Burlington & Quincy R. R.	1,105,000	8,467,000	13,482,000	9,936,000	628,000	1,038,000
Chicago & Alton R. R.	335,000	3,984,000	6,397,000	3,708,000	39,000	163,000
Chicago & Eastern Illinois R. R.	101,000	1,571,000	9,070,000	5,150,000	134,000	50,000
Chicago, Milwaukee & St. Paul R. R.	3,827,000	3,804,000	23,801,000	8,354,000	752,000	1,742,000
Wabash R. R.	24,000	3,433,000	6,344,000	3,130,000	96,000	64,000
Chicago Great Western R. R.	1,532,000	3,118,000	6,858,000	3,806,000	126,000	760,000
Atchison, Topeka & Santa Fe R. R.	107,000	3,355,000	4,370,000	3,106,000	116,000	130,000
Minneapolis, St. Paul & Sault Ste. Marie R. R.	370,000	374,000	192,000	48,000	22,000	138,000
Elgin, Joliet & Eastern R. R.	.....	179,000	1,020,000	697,000	20,000	123,000
*Eastern and Southeastern Lines	266,000	1,337,000	4,871,000	3,357,000	843,000	48,000
Total receipts	**10,910,000**	**45,700,000**	**182,982,000**	**82,729,000**	**4,215,000**	**7,763,000**
Flour manufactured in the city (estimated)	**820,000**	.....	.....	.....	.....	.....
In store and afloat in harbor, December 31, 1920	**47,000**	**1,337,000**	**2,164,000**	**11,077,000**	**447,000**	**429,000**
Grand totals	**11,777,000**	**47,037,000**	**185,146,000**	**93,806,000**	**4,662,000**	**8,192,000**

*The Eastern and Southeastern Lines include the Wabash R. R. (east of Chicago), Pere Marquette P. C. C. & St. L. R. R., B. & O. R. R., G. T. W. R. R., N. Y. C. & St. L. R. R., Chicago & Erie R. R.

AND GRAIN

at Chicago during 1921

	Shipments.					
	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
Lake—To Buffalo	.....	14,204,000	32,096,000	12,983,000	494,000	78,000
To Erie	.....	.....	250,000	.....	.....	.....
To Port Huron	.....	240,000	120,000	1,097,000	.....	.....
To Fairport	.....	.....	688,000	.....	.....	.....
To Cleveland	.....	.....	105,000	.....	.....	.....
To Sandusky	.....	.....	.....	.....	95,000	.....
To Toledo	.....	.....	.....	605,000	.....	.....
To Depot Harbor	.....	489,000	13,849,000	3,265,000	175,000	.....
To Montreal	.....	28,000	618,000	.....	100,000	.....
To Kingston	.....	.....	72,000	.....	.....	.....
To Midland	.....	89,000	623,000	191,000	.....	.....
To Tiffin	.....	1,152,000	6,617,000	860,000	.....	.....
To Pt. Colbourne	.....	6,620,000	18,468,000	.....	185,000	.....
To Port McNicoll	.....	4,273,000	2,438,000	.....	1,205,000	.....
To Goderich	.....	.....	393,000	.....	.....	.....
To Collingwood	.....	.....	1,327,000	539,000	.....	.....
To Quebec	.....	.....	60,000	.....	.....	.....
To Ft. William	.....	.....	255,000	.....	.....	.....
To Port Arthur	.....	.....	80,000	.....	.....	.....
Totals by Lake	.....	27,095,000	78,559,000	19,540,000	2,254,000	78,000
Chicago & North Western R. R.	145,000	1,277,000	684,000	80,000	13,000	293,000
Illinois Central R. R.	98,000	501,000	320,000	1,917,000	3,000	55,000
Chicago, Rock Island & Pacific R. R.	8,000	37,000	3,000	310,000	.....	.....
Chicago, Burlington & Quincy R. R.	.....	8,000	7,000	14,000	.....	31,000
Chicago & Alton R. R.	53,000	21,000	111,000	417,000	.....	68,000
Chicago & Eastern Illinois R. R.	88,000	36,000	208,000	1,730,000	5,000	8,000
Chicago, Milwaukee & St. Paul R. R.	27,000	172,000	82,000	56,000	13,000	12,000
Wabash R. R.	1,000	6,000	1,000	2,000	.....	.....
Chicago Great Western R. R.	.....	.....	2,000	.....	.....	.....
Atchison, Topeka & Santa Fe R. R.	.....	.....	.....	.....	.....	.....
Minneapolis, St. Paul & Sault Ste. Marie R. R.	.....	22,000	39,000	12,000	.....	.....
Elgin, Joliet & Eastern R. R.	.....	.....	.....	.....	.....	.....
*Eastern and Southeastern Lines	7,302,000	11,898,000	36,797,000	34,849,000	1,569,000	3,752,000
Total shipments	7,722,000	41,073,000	117,313,000	58,927,000	3,857,000	4,297,000
In store and afloat in harbor, December 31, 1921	49,000	2,506,000	8,174,000	21,326,000	696,000	135,000
City consumption and unaccounted for	4,006,000	3,459,000	59,659,000	13,553,000	109,000	3,760,000
Grand totals	11,777,000	47,037,000	185,146,000	93,806,000	4,662,000	8,192,000

R. R., C. C. C. & St. L. R. R., Michigan Central R. R., N. Y. C. R. R., P. Ft. W. & C. R. R., and the C. I. & L. R. R.

FLOUR PRODUCTION.

The following shows the quantity of flour manufactured by the Chicago mills in each of the past ten years.

1921 Brls.	1920. Brls.	1919. Brls.	1918. Brls.	1917. Brls.	1916. Brls.	1915. Brls.	1914. Brls.	1913. Brls.	1912. Brls.
820,000 Estimated	955,000 Estimated	1,272,000 Estimated	1,148,000 Estimated	1,168,000 Estimated	1,235,000 Estimated	1,155,000 Estimated	1,083,000 Estimated	1,028,000 Estimated	1,108,000 Estimated

STOCKS OF FLOUR IN CHICAGO.

The following were the stocks of flour in the city on the first day of each month for eight years, as reported by the Flour Inspector.

	1921 Brls.	1920 Brls.	1919 Brls.	1918 Brls.	1917 Brls.	1916 Brls.	1915 Brls.	1914 Brls.
January	47,300	64,700	57,500	78,600	76,200	65,800	88,600	82,900
February	37,500	64,400	54,300	39,000	72,200	61,700	72,500	88,700
March	36,700	71,200	52,500	40,100	65,600	62,400	73,700	84,400
April	38,000	68,000	40,000	60,000	67,000	58,000	63,500	84,000
May	32,000	28,000	58,000	47,000	64,300	63,000	55,400	80,000
June	25,000	39,000	61,000	44,000	69,300	56,700	53,000	73,400
July	20,000	39,500	53,000	33,000	65,000	61,700	50,300	71,500
August	15,000	34,000	54,000	30,000	50,000	62,300	49,000	69,500
September	21,000	37,000	50,000	41,000	50,700	68,900	60,300	70,900
October	60,000	43,000	42,300	57,200	59,100	86,700	92,500	78,000
November	47,000	46,000	62,300	74,500	46,600	60,000	51,500	68,000
December	52,000	43,500	68,000	57,500	49,900	76,800	62,000	71,600

RECEIPTS OF FLOUR AND GRAIN AT CHICAGO

Monthly During 1921

1921	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
January	691,000	1,193,000	21,606,000	5,806,000	424,000	952,000
February	796,000	1,134,000	13,657,000	3,874,000	367,000	483,000
March	1,142,000	2,218,000	15,743,000	6,089,000	218,000	828,000
April	962,000	1,311,000	4,863,000	4,269,000	123,000	595,000
May	737,000	1,906,000	9,466,000	5,254,000	94,000	632,000
June	749,000	2,511,000	21,322,000	9,908,000	119,000	566,000
July	919,000	14,070,000	8,954,000	10,722,000	944,000	552,000
August	1,018,000	13,370,000	16,810,000	16,722,000	980,000	790,000
September	1,089,000	4,050,000	23,406,000	6,306,000	207,000	694,000
October	1,006,000	1,956,000	21,290,000	5,753,000	107,000	566,000
November	941,000	1,157,000	7,577,000	3,552,000	504,000	522,000
December	861,000	824,000	18,288,000	4,474,000	128,000	583,000
Total 1921	10,911,000	45,700,000	182,982,000	82,729,000	4,215,000	7,763,000
" 1920	8,354,000	28,997,000	85,487,000	74,939,000	6,325,000	11,289,000
" 1919	10,271,000	76,929,000	65,894,000	88,939,000	7,885,000	25,980,000
" 1918	8,914,000	69,610,000	100,409,000	137,072,000	4,480,000	18,534,000
" 1917	9,678,000	31,751,000	70,854,000	125,910,000	4,541,000	22,348,000

SHIPMENTS OF FLOUR AND GRAIN FROM CHICAGO

Monthly During 1921

1921	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
January	479,000	1,415,000	7,056,000	4,200,000	571,000	670,000
February	587,000	1,192,000	5,166,000	3,304,000	234,000	465,000
March	688,000	1,484,000	10,716,600	5,588,000	172,000	399,000
April	747,000	1,639,000	6,469,000	5,192,000	131,000	329,000
May	432,000	1,754,000	9,225,000	5,760,000	49,000	397,000
June	458,000	2,208,000	11,810,000	6,394,000	128,000	270,000
July	573,000	3,921,000	11,277,000	5,199,000	87,000	242,000
August	803,000	18,390,000	13,295,000	5,898,000	1,475,000	426,000
September	940,000	4,436,000	17,238,000	5,607,000	298,000	304,000
October	707,000	1,836,000	12,943,000	3,859,000	170,000	311,000
November	670,000	2,074,000	5,807,000	3,478,000	4,000	242,000
December	638,000	724,000	6,311,000	4,448,000	538,000	242,000
Total 1921	7,722,000	41,073,000	117,313,000	58,927,000	3,857,000	4,297,000
" 1920	6,092,000	36,064,000	37,778,000	46,421,000	7,439,000	4,592,000
" 1919	6,582,000	61,903,000	28,834,000	74,137,000	6,399,000	13,376,000
" 1918	6,436,000	49,984,000	39,877,000	86,738,000	2,616,000	4,650,000
" 1917	8,383,000	24,047,000	36,006,000	101,078,000	3,667,000	6,719,000

FLOUR AND WHEAT.

Receipts and shipments at Chicago during 1921, by routes.

	Flour		Wheat	
	Received. Brls.	Shipped. Brls.	Received. Bu.	Shipped. Bu.
Lake	.....	.....	.....	27,095,000
Illinois & Michigan Canal	.....	.....	.....	.....
Chicago & North Western Railway	1,358,000	145,000	6,032,000	1,277,000
Illinois Central Railroad	87,000	98,000	5,861,000	501,000
Chicago, Rock Island & Pacific Railway	1,299,000	8,000	4,185,000	37,000
Chicago, Burlington & Quincy Railroad	1,105,000	.....	8,467,000	8,000
Chicago & Alton Railroad	335,000	53,000	3,984,000	21,000
Chicago & Eastern Illinois Railroad	101,000	88,000	1,571,000	36,000
Chicago, Milwaukee & St. Paul Railway	3,827,000	27,000	3,804,000	172,000
Wabash Railway (west of Chicago)	24,000	1,000	3,433,000	6,000
Chicago Great Western Railroad	1,532,000	.....	3,118,000	.....
Atchison, Topeka & Santa Fe Railway	107,000	.....	3,355,000	.....
Minneapolis, St. Paul & Sault Ste. Marie Railway	370,000	.....	374,000	22,000
Elgin, Joliet & Eastern Railway	.....	.....	179,000	.....
Eastern and Southeastern Lines	266,000	7,302,000	1,337,000	11,898,000
Totals	10,911,000	7,722,000	45,700,000	41,073,000

FLOUR AND WHEAT.

Receipts and shipments at Chicago during 1921, by months.

	Flour		Wheat	
	Received. Brls.	Shipped. Brls.	Received. Bu.	Shipped. Bu.
January	691,000	479,000	1,193,000	1,415,000
February	796,000	587,000	1,134,000	1,192,000
March	1,142,000	688,000	2,218,000	1,484,000
April	962,000	747,000	1,311,000	1,639,000
May	737,000	432,000	1,906,000	1,754,000
June	749,000	458,000	2,511,000	2,208,000
July	919,000	573,000	14,070,000	3,921,000
August	1,018,000	803,000	13,370,000	18,390,000
September	1,089,000	940,000	4,050,000	4,436,000
October	1,006,000	707,000	1,956,000	1,836,000
November	941,000	670,000	1,157,000	2,074,000
December	861,000	638,000	824,000	724,000
Totals	10,911,000	7,722,000	45,700,000	41,073,000

FLOUR AND WHEAT.

Receipts of these Products in Chicago by Crops since 1875, and the equivalent of both in wheat.

	Flour. Brls.	Wheat. Bu.	Equal to Wheat. Bu.		Flour Brls.	Wheat. Bu.	Equal to Wheat. Bu.	Year harvested.	Equal to bushels Wheat from the crop.
From July 1 to Dec. 31, 1875.....	1,098,040	11,999,638	16,940,818	From Jan. 1 to July 1, 1876.....	1,635,534	8,355,710	15,715,613	1875	33,656,431
" " " 1876.....	1,319,663	8,218,348	14,156,332	" " " 1877.....	1,286,742	1,921,017	7,711,356	1876	21,868,188
" " " 1877.....	1,404,400	12,243,498	18,563,298	" " " 1878.....	1,766,972	11,584,202	19,535,676	1877	38,098,974
" " " 1878.....	1,263,590	18,129,275	23,815,430	" " " 1879.....	1,839,521	13,575,041	21,853,335	1878	45,668,765
" " " 1879.....	1,530,337	20,531,068	27,417,584	" " " 1880.....	1,461,065	9,002,765	15,577,648	1879	42,995,232
" " " 1880.....	1,754,304	14,538,842	22,433,210	" " " 1881.....	2,845,021	7,478,756	20,281,250	1880	42,714,560
" " " 1881.....	1,970,218	7,346,234	16,212,215	" " " 1882.....	2,065,884	6,779,588	16,076,066	1881	32,288,281
" " " 1882.....	2,112,028	16,229,008	25,733,134	" " " 1883.....	2,413,586	5,225,812	16,086,959	1882	41,820,093
" " " 1883.....	1,881,929	15,138,343	23,607,023	" " " 1884.....	2,869,222	5,133,784	18,044,283	1883	41,651,306
" " " 1884.....	2,091,608	21,264,803	30,677,039	" " " 1885.....	3,604,006	11,216,368	27,434,395	1884	58,111,434
" " " 1885.....	1,781,766	7,693,349	15,711,296	" " " 1886.....	1,903,388	4,398,424	12,963,670	1885	28,674,966
" " " 1886.....	2,235,777	12,373,319	23,434,316	" " " 1887.....	3,501,991	16,311,740	32,070,700	1886	55,505,016
" " " 1887.....	3,371,553	10,538,990	25,710,979	" " " 1888.....	3,971,347	4,777,295	22,643,356	1887	48,359,335
" " " 1888.....	2,162,261	8,660,774	18,390,949	" " " 1889.....	1,976,425	4,206,795	13,100,707	1888	31,491,656
" " " 1889.....	2,434,110	14,555,851	25,509,346	" " " 1890.....	2,306,137	4,889,763	15,467,380	1889	40,976,726
" " " 1890.....	2,051,921	9,359,007	18,592,653	" " " 1891.....	2,155,963	10,782,502	20,484,336	1890	39,076,989
" " " 1891.....	2,360,654	33,148,756	42,771,609	" " " 1892.....	3,323,275	11,280,314	26,235,052	1891	69,006,751
" " " 1892.....	2,596,068	38,954,242	50,636,548	" " " 1893.....	2,735,427	20,603,697	32,913,119	1892	83,549,667
" " " 1893.....	1,928,997	14,751,404	23,431,891	" " " 1894.....	2,277,875	7,144,792	17,845,230	1893	41,277,121
" " " 1894.....	1,845,307	18,521,110	26,824,992	" " " 1895.....	1,558,637	3,374,782	10,388,649	1894	37,213,641
" " " 1895.....	1,446,823	17,262,860	23,773,564	" " " 1896.....	1,346,414	6,410,628	12,469,491	1895	36,243,055
" " " 1896.....	1,185,581	16,111,030	21,446,145	" " " 1897.....	1,432,106	2,794,937	9,239,423	1896	30,685,568
" " " 1897.....	1,514,897	25,292,210	32,109,247	" " " 1898.....	2,644,279	12,704,150	24,603,856	1897	56,713,103
" " " 1898.....	2,671,816	23,037,406	35,060,578	" " " 1899.....	3,103,233	14,957,189	28,921,738	1898	63,982,316
" " " 1899.....	2,736,906	16,014,358	28,555,435	" " " 1900.....	6,239,167	12,346,083	40,422,335	1899	68,977,770
" " " 1900.....	3,074,424	25,702,215	49,537,123	" " " 1901.....	5,694,562	20,991,716	46,617,245	1900	96,154,368
" " " 1901.....	4,537,723	30,206,154	50,625,908	" " " 1902.....	4,418,522	12,172,275	32,055,624	1901	82,681,532
" " " 1902.....	2,976,685	25,768,678	39,163,761	" " " 1903.....	3,961,631	8,556,305	26,383,645	1902	65,547,406
" " " 1903.....	3,798,596	18,568,280	35,661,962	" " " 1904.....	5,503,913	6,516,217	31,283,826	1903	66,945,788
" " " 1904.....	3,335,307	17,941,130	32,950,012	" " " 1905.....	3,992,719	10,092,226	28,059,461	1904	61,009,473
" " " 1905.....	3,973,361	17,162,679	35,045,053	" " " 1906.....	5,036,350	10,708,384	33,371,959	1905	68,417,012
" " " 1906.....	4,022,979	17,541,091	35,644,491	" " " 1907.....	5,616,057	7,434,729	32,706,986	1906	68,351,477
" " " 1907.....	3,819,254	17,505,961	34,692,604	" " " 1908.....	5,256,942	7,668,877	31,325,116	1907	66,017,720
" " " 1908.....	4,239,095	13,499,565	32,575,493	" " " 1909.....	4,448,732	9,893,998	29,913,292	1908	62,488,785
" " " 1909.....	4,077,475	17,091,114	35,439,752	" " " 1910.....	4,443,593	8,944,700	28,940,868	1909	64,380,620
" " " 1910.....	3,562,690	18,595,400	34,627,506	" " " 1911.....	3,137,268	20,542,700	34,660,406	1910	69,287,911
" " " 1911.....	2,722,128	16,575,400	28,824,976	" " " 1912.....	3,420,757	10,354,200	25,747,606	1911	54,572,582
" " " 1912.....	3,650,142	25,559,800	41,085,439	" " " 1913.....	6,001,000	25,208,000	52,212,500	1912	94,197,939
" " " 1913.....	4,267,000	25,164,000	44,365,500	" " " 1914.....	5,263,000	36,731,000	58,414,500	1913	102,780,000
" " " 1914.....	4,446,000	62,559,000	82,556,000	" " " 1915.....	4,803,000	28,951,000	50,565,000	1914	133,121,000
" " " 1915.....	4,260,000	41,753,000	60,923,000	" " " 1916.....	5,453,000	41,286,000	65,825,000	1915	126,748,000
" " " 1916.....	3,900,000	33,658,000	51,208,000	" " " 1917.....	6,022,000	20,863,000	47,961,000	1916	99,169,000
" " " 1917.....	3,656,000	10,883,000	27,340,000	" " " 1918.....	4,641,000	18,443,000	39,328,000	1917	66,668,000
" " " 1918.....	4,278,000	61,167,000	80,396,000	" " " 1919.....	4,822,000	20,670,000	42,389,000	1918	122,785,000
" " " 1919.....	6,049,000	52,259,000	79,480,000	" " " 1920.....	5,502,000	11,218,000	35,977,000	1919	115,497,000
" " " 1920.....	3,152,000	17,779,000	31,963,000	" " " 1921.....	5,077,000	10,273,000	33,120,000	1920	64,956,000

NOTE.—The receipts of flour and wheat from July 1 to Dec. 31, 1921, are as follows: Flour, brls., 5,834,000; wheat, bu., 35,427,000: total equal to wheat, bu., 61,680,000.

FLOUR VALUES.

Range of prices on Wheat and Rye Flour at Chicago on the first of each month for 1921. These quotations are on the basis of car lots to the wholesale trade in jute sacks or cotton 98's on track, Chicago.

	Soft Winter Wheat Patents	Spring Wheat Patents	Hard Winter Wheat Patents	White Patent Rye Flour
January	$10 00 @ $10 50	$ 9 75 @ $10 25	$ 9 85 @ $10 40	$ 9 00 @ $ 9 30
February	9 50 @ 9 80	8 65 @ 9 00	8 75 @ 9 00	9 00 @ 9 25
March	8 90 @ 9 10	8 50 @ 9 00	9 00 @ 9 20	8 75 @ 9 00
April	7 80 @ 8 10	8 35 @ 8 60	7 75 @ 8 00	8 00 @ 8 25
May	7 30 @ 7 65	8 20 @ 8 65	8 00 @ 8 40	7 15 @ 7 30
June	8 40 @ 8 75	9 30 @ 9 90	8 50 @ 9 40	8 00 @ 8 90
July	6 75 @ 7 25	8 50 @ 9 15	7 00 @ 7 50	6 75 @ 7 00
August	6 60 @ 7 10	8 60 @ 9 40	6 80 @ 7 50	6 50 @ 7 00
September	6 75 @ 7 10	7 80 @ 8 40	6 35 @ 7 85	6 30 @ 6 80
October	6 50 @ 6 80	7 50 @ 8 00	7 00 @ 7 50	5 75 @ 6 10
November	6 30 @ 6 50	7 00 @ 7 75	6 25 @ 7 00	5 15 @ 5 50
December	6 25 @ 6 50	7 15 @ 7 50	6 25 @ 6 75	5 10 @ 5 25

SPOT PRICES OF WHEAT AT CHICAGO.

Range of prices by sample per bushel during each week in 1921.

1921	No. 1 Red Winter	No. 2 Red Winter	No. 1 Hard Winter	No. 2 Hard Winter	No. 1 Dark Hard Winter	No. 2 Dark Hard Winter	No. 1 Northern Spring	No. 2 Northern Spring	No. 1 Dark Northern Spring	No. 2 Dark Northern Spring
Jan. 7	 200	198 @202½	182 @190	182 @187½	185¾@190¾	 190	....	....	180 @190½	179 @186¼
14	 204	205¾@206¾	189½@194¼	187¼@196	190 @194½	....	188 @190½	..... 185½	190 @198	186½@194
21	199 @202	190 @203	177¼@187	175½@185	181½@188½	..... 183½	182 @184	....	178¾@193	....
28	187¼@194	187 @193	169 @179¾	162 @176½	170¾@183	 173	.....@176	 171	175¾@186	171 @175¼
Feb. 4	 191	178 @181½	160 @172½	163 @170¾	163 @172½	....	.....@155	....	161 @164	 154
11	 192	187 @194	163¼@179	162 @177¼	165 @167½	....	.....@160	....	160 @172	 157
18	200 @202½	200 @201	177 @185	175 @181½	176¾@181	....	.....@172½	171 @171¾	177¾@183	 176
25	178 @197	176 @195	171 @179	171 @179	176 @181	171 @178	173 @174¼	..... 173½	175 @182	167¼@171¼
Mar. 4	176½@181¼	174½@182	172 @176½	171 @178	174 @177	....	.....@174	168 @170½	177 @183¾	170½@183
11	177½@179¼	174 @178½	166¼@178½	164 @174½	169½@172	....	175½@176	 173	171¼@178¼	165¾@175½
18	167¼@169	165 @170	160 @167	155½@164	..... 166¼	....	.....@166½	....	 173	 163
25	157 @165½	157½@168	156 @164½	149¼@158½	158 @162	....	....	154½@161	..... 166½	141½@152
Apr. 1	148½@157½	147 @157¼	146¼@160¼	153 @157½	154½@160¾	....	....	....	155 @166½	..... 154½
8	140 @149½	139 @150	147 @154½	145 @152½	151 @152	....	..... 149½	....	154½@158	 150
15	126 @135¾	123¾@137	133½@147	130½@143	134 @147	135½@138½	 135	 133	145 @152½	140 @141½
22	134 @138¾	131½@140	135 @145	134 @145½	141 @146	....	131 @140¼	..... 137¼	 147	143¾@147
29	135 @137¼	134½@142¾	139¾@147	137 @145¾	....	135½@137	....	....	148½@153	147 @153¼
May 6	144 @156	143 @151¾	147 @163	149 @160	154½@164½	 153	151¾@164	....	156¾@172	..... 149½
13	146½@153	142 @151	147 @157	145 @152½	149 @151	....	142 @151½	..... 146½	153 @167	148 @153
20	 162	154 @159¼	153 @166	151 @164½	....	 161	154½@159	....	158 @167	 156
27	164¾@178	156 @181	164¾@181	163¼@178¼	164 @180	 175	164 @171¼	..... 167½	164 @181	 160
June 3	155¼@181¾	154½@182¼	155½@182¼	155½@178	169 @181	....	162½@178	..... 160¼	165½@178½	166½@178
10	152 @155	152 @161¼	158 @168¼	156 @165	164 @165½	....	....	....	170 @178	....
17	141½@147¼	139¼@161½	144 @170	142½@166½	149¼@169¾	..... 148½	150 @151	136 @164½	161 @171¾	156 @161½
24	138 @141½	135½@143	139¾@148¾	136½@145½	143¾@148¼	....	142¼@143	143 @145	152½@166¾	149½@160
July 1	129½@142¼	138 @140	137 @146¼	134½@144	141 @148	....	..... 142¼	....	158 @165	....
8	119 @129	117 @124¼	122 @135½	118½@128½	 129	..... 128½	....	....	..... 132½	143¼@151
15	118 @133½	116 @132¾	118¼@135	118¼@135½	125 @143½	122 @130¼	..... 140¾	..... 129¾	 151	133¼@140½
22	122¼@130	124¾@130¼	124 @132¾	123 @133½	133½@145	....	140 @154	..... 128¼	151½@160½	141¼@151½
29	121½@129	120½@128¾	121½@130	121¼@129½	....	....	124¾@133	119 @128¼	125 @180	123¾@138¼
Aug. 5	122 @125	118½@124¾	119¾@125½	119 @125	....	 128	126¼@134	123 @130	132¾@139½	128 @133½
12	122 @125	118 @125½	121½@127½	118½@127½	....	..... 126½	..... 125½	128 @130	140 @144¾	136 @143
19	125½@126¼	118¼@126	122½@127½	119¾@129	....	....	....	....	..... 147½	135 @142½
26	 124	116 @124	120 @121	115¾@123½	..... 119¼	..... 126½	....	....	....	118¾@144
Sept 2	....	122 @128	123½@126½	123½@128½	....	....	....	....	153 @156½	142 @151¾
9	....	128 @131½	129 @134	127¼@133	....	 131	 136	 136	 145	....
16	....	131 @133¼	130 @132¾	126½@134¼	....	....	....	....	154½@157½	142½@144
23	....	 125	125½@127	123 @127¼	....	 131	....	 140	154 @155½	 150
30	....	124 @126	125 @128	121 @126½	....	....	....	....	 168	 145
Oct. 7	....	....	113 @120½	109 @118½	....	....	....	..... 133¼	141 @143	137 @150
14	....	....	..... 111¾	110 @115	....	....	....	....	..... 138¾	..... 126¼
21	....	 115	110½@116¾	103 @107	....	....	 123	....	131 @136¾	..... 136¼
28	....	118 @119½	....	104¼@109	....	....	124 @132½	....	119½@130	114 @123
Nov 4	....	....	..... 111½	101½@109½	....	 108	....	..... 112½	....	....
11	....	....	 103	103 @107¼	....	....	....	....	....	....
18	....	....	 110	102½@111¾	....	....	....	....	....	....
25	....	121 @122½	..... 111½	110 @113½	....	....	....	....	132¾@133¾	 127
Dec. 2	....	 125	..... 115¼	113¼@115¾	....	....	....	....	 132	..... 124¾
9	....	....	 115	112 @115½	....	....	....	....	....	 126
16	....	117 @119	....	109 @115	....	....	....	....	....	 135
23	....	....	..... 115¾	109 @115	....	....	....	....	....	 129
30	....	....	..... 115½	....	....	....	....	....	 138	....

WHEAT VALUES.

The following table exhibits the highest and lowest prices for (Contract) wheat (spot) at Chicago during each month from 1885 to 1921, inclusive.

	January.	February.	March.	April.	May.	June.
1885....	$ 76 @ 81½	$ 74¼@ 79½	$ 73⅜@ 79⅝	$ 77½@ 91¼	$ 85⅜@ 90¾	$ 84¼@ 89½
1886....	77 @ 84¾	78⅛@ 81⅝	75¾@ 81	72⅜@ 80½	72¼@ 79¼	70⅞@ 77⅝
1887....	77⅛@ 80¼	72⅛@ 78½	71¾@ 80¼	76⅝@ 83¾	80⅞@ 88¾	64⅝@ 94¾
1888....	75½@ 78½	74⅝@ 76⅝	71¾@ 76¼	71 @ 81¾	80⅞@ 89½	78½@ 86¼
1889....	92 @1 02⅛	93¼@1 08¼	96¼@1 04⅞	79⅝@ 98½	77¼@ 86½	75½@ 82
1890....	74⅛@ 78⅛	74¼@ 76½	76¼@ 80½	77½@ 90	89¾@1 00	84 @ 93¼
1891....	87⅛@ 96⅛	93⅛@ 97½	94⅛@1 03½	1 02 @1 12¾	99¾@1 08	92 @1 01½
1892....	84½@ 90½	84⅛@ 91¾	77¼@ 89⅝	76⅝@ 85½	80 @ 85¾	78 @ 87¾
1893....	72 @ 78¼	72 @ 75⅞	72¼@ 79¾	70½@ 88	68¼@ 76¼	61⅛@ 69
1894....	59¼@ 63	54½@ 60½	55⅝@ 59½	57½@ 63¾	53 @ 59¼	53½@ 60½
1895....	48⅞@ 55	49⅝@ 51⅞	51¾@ 55½	53⅞@ 63½	60⅝@ 81½	69 @ 81
1896....	55¾@ 68⅛	62 @ 71¼	59⅞@ 71	61¼@ 71	57⅛@ 67⅝	53⅝@ 67
1897....	73 @ 81	72½@ 76½	71 @ 76	66½@ 77½	68¾@ 76	67 @ 73
1898....	89⅛@1 10	95 @1 08	1 00 @1 06¾	1 01 @1 23½	1 17 @1 85	75 @1 20
1899....	66½@ 76	69¾@ 74½	66 @ 74½	70 @ 76½	68⅜@ 79½	71¼@ 79¼
1900....	61½@ 67⅛	63⅞@ 67½	64 @ 67	64¾@ 67¾	63⅝@ 67½	65⅞@ 87½
1901....	71⅜@ 76⅜	72⅛@ 74¾	73¼@ 76¼	69½@ 74⅛	70 @ 75⅛	65½@ 77¼
1902....	74 @ 80½	72⅞@ 76½	69¾@ 76	70 @ 76¾	72⅜@ 76¼	71¼@ 75¾
1903....	70¾@ 79¼	73¾@ 80½	70⅛@ 75⅞	71⅝@ 79	74¾@ 80⅝	74¼@ 85⅞
1904....	81¼@ 93½	86 @1 10	88¼@1 02⅞	85½@1 02⅜	87¾@1 06	92 @1 06
1905....	1 15½@1 21	1 13½@1 24	1 11 @1 18¾	86½@1 19¾	87 @1 13¾	94 @1 20
1906....	81¼@ 90	79¼@ 87	74½@ 85½	77½@ 91½	80¼@ 94¾	81⅝@ 89¼
1907....	71 @ 75½	72⅞@ 87	72½@ 86½	74 @ 87	79 @1 06	87 @1 05
1908....	91¼@1 02¼	89¼@ 99⅞	92 @1 08	89 @1 07	98⅝@1 11	89⅛@1 12
1909....	1 03¼@1 11½	1 07½@1 24	1 13⅜@1 26⅜	1 19 @1 44¾	1 26½@1 54	1 29 @1 60
1910....	1 10½@1 27⅜	1 11⅜@1 27½	1 13 @1 25	1 06½@1 21	98 @1 19¼	97¾@1 14
1911....	92¼@1 12	86 @1 07	84½@1 02	83¼@1 04	90½@1 06	86 @1 03
1912....	93¾@1 14	95½@1 15	98⅜@1 15	99 @1 22	1 10⅝@1 22	1 06 @1 20
1913....	88½@1 15⅝	90½@1 12	87¼@1 08	90 @1 09½	90½@1 09⅝	91½@1 08
1914....	88 @ 98½	89½@ 97¾	89⅝@ 97⅝	89½@ 97½	92 @1 00⅝	78¾@ 99
1915....	1 26⅞@1 54	1 45½@1 68	1 36¾@1 65	1 50 @1 66	1 35 @1 64½	1 11 @1 49
1916....	1 18¾@1 39½	1 09 @1 38	1 05¾@1 23	1 13⅜@1 28	1 05@@1 26	98¼@1 18
1917....	1 64⅝@2 05	1 51½@2 05	1 73¾@2 13	1 96½@3 04	2 58 @3 45	2 24 @3 10
1918★★	2 17 @2 20	2 17 @2 20	2 17 @2 20	2 17 @2 20	2 17 @2 20	2 17 @2 20
1919★★	2 23 @2 45	2 23 @2 36	2 24 @2 57	2 40 @2 92	2 45 @2 80	2 28 @2 51
1920....	2 50 @3 50	2 30 @2 78	2 34 @2 90	2 63 @3 05	2 81 @3 45	***2 73@3 13
1921....	1 67 @2 06¾	1 54 @2 02½	1 52 @1 83¾	1 23¾@1 58	1 42 @1 82¼	1 29½@1 78

The following table exhibits the highest and lowest prices for (Contract) wheat (spot) at Chicago during each month from 1885 to 1921, inclusive.

	July.	August.	September.	October.	November.	December.
1885....	$ 85¼@ 90½	$ 78 @ 89	$ 76¼@ 86¾	$ 84½@ 91¼	$ 83¾@ 90⅝	$ 83⅝@ 89
1886....	73 @ 79½	74 @ 78⅛	72¼@ 77	69¾@ 74⅝	72⅞@ 76⅝	75⅜@ 79½
1887....	67⅞@ 71¼	66⅜@ 69⅞	67⅜@ 71⅝	69⅛@ 72⅜	71⅝@ 76⅝	75 @ 79½
1888....	79½@ 85½	81½@ 94	90 @1 65	1 02⅞@1 17½	1 02½@1 15	97⅛@1 06⅝
1889....	76¾@ 85	75¼@ 79	75⅜@ 83	77⅞@ 82¼	78⅜@ 81½	76¾@ 80
1890....	85 @ 94	89⅛@1 07¾	95½@1 04¾	96⅛@1 03½	87¼@1 01⅞	87½@ 93⅜
1891....	84¾@ 94⅝	86¾@1 13½	90¾@1 00	92½@ 99	91¼@ 96¾	89⅜@ 93½
1892....	76 @ 80	74⅛@ 80	71⅜@ 74⅝	69¼@ 74¾	69¾@ 73	69½@ 72½
1893....	54⅜@ 66¼	55⅛@ 63¾	62⅝@ 69¾	60¼@ 66½	58¾@ 63	59⅛@ 64½
1894....	50⅝@ 58⅜	52 @ 55⅞	50⅝@ 54⅞	50½@ 52¼	51½@ 55⅞	52¾@ 57
1895....	61⅛@ 71½	59 @ 68¾	55⅛@ 62¼	57¾@ 61⅝	55¾@ 58¼	54 @ 59½
1896....	54¼@ 62½	53 @ 63⅛	55 @ 70	65½@ 81¼	71 @ 94⅜	74⅝@ 93⅛
1897....	68¼@ 78¾	76 @1 00	85 @1 00	83 @ 97	86 @ 98½	86 @1 06
1898....	65¾@ 88	65½@ 75	62¾@ 68	62 @ 70¼	64½@ 69½	62¾@ 70
1899....	68⅝@ 75⅜	69 @ 74½	69⅜@ 75⅛	68½@ 74¾	65 @ 71½	64 @ 69½
1900....	74 @ 81½	71¾@ 76¼	72½@ 79⅜	71⅜@ 77⅜	69⅝@ 74¼	69¼@ 74⅝
1901....	63⅛@ 71¾	66⅝@ 77	68⅛@ 71	66¾@ 71 ½	70 @ 73¾	73 @ 79½
1902....	71½@ 79	68¼@ 76	70 @ 95	67½@ 75½	69⅞@ 77⅜	71⅞@ 77¾
1903....	75 @ 84	77¼@ 90¼	74½@ 93	76¾@ 88	75¾@ 86¼	77¾@ 87
1904....	94½@1 12	94 @1 20	1 05½@1 22	1 09¾@1 22	1 09⅞@1 20	1 09¼@1 18⅝
1905....	86½@1 20	77⅞@1 15	78¾@ 95	82¾@ 92¼	83⅛@ 92	82½@ 90
1906....	72½@ 85	69⅛@ 77⅞	69⅛@ 79	71 @ 73¾	71⅝@ 74¼	72⅝@ 75
1907....	89 @1 06½	81⅞@1 05	91½@1 12	91½@1 22	88½@ 97	92⅜@1 12
1908....	84½@1 19	89¾@1 24	95⅜@1 09	97¼@1 08	99¼@1 10	1 05⅜@1 10
1909....	1 06¼@1 40	99¼@1 36	1 00½@1 15	1 03 @1 21½	1 03¼@1 21	1 06 @1 28¼
1910....	98½@1 29½	98⅛@1 25½	95½@1 17	91½@1 14	89½@1 09	90 @1 10
1911....	83½@1 08½	86⅛@1 15	89⅛@1 12	94¼@1 17	90½@1 12	91½@1 10
1912....	97½@1 16	95 @1 11	90½@1 07	91 @1 11	85 @1 07¼	85 @1 10½
1913....	84 @ 96	84 @ 94¼	88 @ 95½	85 @ 96½	88 @ 97	89½@ 97½
1914....	77¾@1 09	85¼@1 27	1 00 @1 33	1 01¾@1 17½	1 11⅛@1 18⅛	1 13⅝@1 31
1915....	1 08½@1 53¾	98 @1 31	98 @1 19½	1 00 @1 20¾	1 02½@1 14¾	1 06 @1 28½
1916....	1 04 @1 81⅞	1 22 @1 64¼	1 40½@1 71½	1 57⅜@2 02	1 65 @2 00	1 42½@1 90
1917★..	2 10 @3 00	2 12 @3 00	2 17 @2 30	2 17 @2 20	2 17 @2 20	2 17 @2 20
1918★★	2 23 @2 32	2 23 @2 34	2 23 @2 29	2 23 @2 28	2 23 @2 29	2 23 @2 42
1919★★	2 21 @2 70	2 20 @2 58	2 21 @2 85	2 21½@2 88	2 24 @3 22	2 38½@3 50
1920***	2 29 @3 00	2 19 @2 86	2 28½@2 80	1 96¼@2 39	1 58 @2 24	1 64 @2 08
1921....	1 17¼@1 80	1 14 @1 56½	1 17½@1 68	1 03 @1 50	1 00½@1 33¾	1 08¼@1 33

★Beginning September 7, prices were fixed by the government.
★★Minimum prices fixed by the government. Beginning 1919, prices are for Contract grade or better.
***Government control ceased June 1.

CORN AND OATS.

Receipts and shipments at Chicago during 1921, by routes.

	Corn		Oats	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
Lake	.....	78,559,000	.....	19,540,000
Illinois & Michigan Canal	.....	.....	.....	.....
Chicago & North Western Railway	39,127,000	684,000	13,666,000	80,000
Illinois Central Railroad	43,742,000	820,000	17,465,000	1,917,000
Chicago, Rock Island & Pacific Railway	23,708,000	3,000	10,306,000	310,000
Chicago, Burlington & Quincy Railroad	13,482,000	7,000	9,936,000	14,000
Chicago & Alton Railroad	6,397,000	111,000	3,708,000	417,000
Chicago & Eastern Illinois Railroad	9,070,000	208,000	5,150,000	1,730,000
Chicago, Milwaukee & St. Paul Railway	23,801,000	82,000	8,354,000	56,000
Wabash Railway (west of Chicago)	6,344,000	1,000	3,130,000	2,000
Chicago Great Western Railroad	6,858,000	2,000	3,806,000	.....
Atchison, Topeka & Santa Fe Railway	4,370,000	.....	3,106,000	.....
Minneapolis, St. Paul & Sault Ste. Marie Railway	192,000	39,000	48,000	12,000
Elgin, Joliet & Eastern Railway	1,020,000	.....	697,000	.....
Eastern and Southeastern Lines	4,871,000	36,797,000	3,357,000	34,849,000
Totals	182,982,000	117,313,000	82,729,000	58,927,000

CORN AND OATS.

Receipts and shipments at Chicago during 1921, by months.

	Corn		Oats	
	Received. Bu.	Shipped Bu.	Received. Bu.	Shipped. Bu.
January	21,606,000	7,056,000	5,806,000	4,200,000
February	13,657,000	5,166,000	3,874,000	3,204,000
March	15,743,000	10,716,000	6,089,000	5,588,000
April	4,863,000	6,460,000	4,269,000	5,192,000
May	9,466,000	9,225,000	5,254,000	5,760,000
June	21,322,000	11,810,000	9,908,000	6,394,000
July	8,954,000	11,277,000	10,722,000	5,199,000
August	16,810,000	13,295,000	16,722,000	5,898,000
September	23,406,000	17,238,000	6,306,000	5,607,000
October	21,290,000	12,943,000	5,753,000	3,859,000
November	7,577,000	5,807,000	3,552,000	3,478,000
December	18,288,000	6,311,000	4,474,000	4,448,000
Totals	182,982,000	117,313,000	82,729,000	58,927,000

SPOT PRICES OF CORN AND OATS.

Range of prices by sample per bushel during each week in 1921.

		CORN					OATS			
		No. 3 Mixed	No. 4 Mixed	No. 3 Yellow	No. 4 Yellow	No. 3 White	No. 1 White	No. 2 White	No. 3 White	No. 4 White
Jan......	7	67¾@69½	65 @67	69 @74	65½@72½	67½@69½	47¼@49	46½@49½	43 @48	43 @47
....	14	67¾@71½	65 @68½	69 @71½	65 @69	68 @69½	46¾@47½	46 @48¼	45 @47½	41 @45½
....	21	61¼@68¾	58¼@67	61½@68	58½@64½	61 @66	42¾@45½	42¼@45¼	40¾@44½	40 @43
....	28	60½@64½	57¾@60	60¾@64	57¾@61	60¾@63½	41 @44	41 @43½	38½@42¼	36¾@41
Feb......	4	57½@61	54½@58	58 @63½	54½@59	58 @61	39¾@41	39½@41¼	37 @40	36 @38½
....	11	59½@62¾	55½@61	59½@63½	56 @60½	59½@63	40¾@43¾	40½@43¾	39 @43½	38 @41½
....	18	62¼@67¼	59 @64½	62 @69	59 @66	62¼@67½	44¾@47	43 @46¾	41 @46	40¾@45
....	25	63¾@67¾	61 @65	63¾@69½	61 @66	63½@67½	44 @47½	43¾@47	42¾@45¾	41½@45½
March...	4	62½@64¼	59¼@64¼	62¼@67¾	59½@64½	62½@66½	44 @46¾	43¾@46¾	42¾@45¾	42 @45¼
....	11	65½@66½	60¼@64	62¼@68	60¼@64¼	62½@68	43¾@46¾	43½@46¼	42 @45¾	41 @45
....	18	61½@67	59½@62¾	61¼@65½	58½@62¼	62 @64	42¼@45	41¾@44¼	40 @43½	39 @42
....	25	57¾@61½	55¾@60	57½@65	56 @60	58¼@62	41 @43	40½@42½	38½@42	37 @39¾
April....	1	54¾@59¼	52½@56½	55 @60	52¾@57	55¼@61	39¾@43	38¾@43	37¼@40½	35¼@39½
....	8	54 @56½	52 @54	54 @58	52 @55	54¾@56¾	37 @39¾	37 @39½	35¼@39	34½@37½
....	15	51½@57	50 @54	52 @58½	49¾@55½	52¼@57	36 @39¼	36 @39¼	35 @38	34½@36¾
....	22	54 @60	53¼@57¼	54½@59½	53 @58	55¼@59	37½@39½	37 @39½	36 @38½	35 @38
....	29	56 @60	55 @58¾	56¾@61	54½@59	56¾@60¾	36½@40	36 @40	35½@36	33½@37¾
May....	6	55½@60¼	55 @57¾	55¾@61¼	55 @58½	55¾@61	36½@39¼	36 @39¼	34¾@38¾	34 @37
....	13	58¾@61¼	58 @60	59 @62	57¾@61	58½@61½	37½@40	37¼@40	34¾@39½	35 @38½
....	20	58½@60½	.... 59¾	58½@61¼	58½@59¾	58¾@60½	38¼@39½	38 @39½	36½@38¾	36½@37¾
....	27	59 @64½	59½@62¾	60 @64¾	.... 59¼	59½@64½	39¼@43	39¼@43¼	39½@42½	37 @41¼
June....	3	63 @65½	.... 63½	63¾@66¼	61½@64	64½@66	40½@42	40¼@41¾	39 @41¼	39 @40
....	10	60½@64½	58 @62¾	60 @64½	59 @64	64 @64¼	36⅞@40¼	36¾@41	35¾@39½	33½@38¾
....	17	60 @63¾	59½@61	60 @64	60 @63	61½@63½	37 @39¾	36¾@39½	36 @38¾	34 @38
....	24	61 @62½	60 @61½	61 @62¼	60 @61	61¼@62½	37½@39¾	37¼@40	36 @39	34¼@36½
July....	1	57 @61	56 @58	57 @60¾	55 @59	57 @60	35 @38½	35 @38¾	32½@38	31¼@34
....	8	56½@59½	 56	56 @59½	 56	56 @59½	35 @36½	34 @36½	31½@35½	25 @34
....	15	61 @62½	59 @61	59¾@63	 59	59 @62	35¼@40	34 @40	33 @38½	31½@37½
....	22	62 @63¾	.... 61½	62¼@63½	....	......62½	40 @42	39 @42½	36¾@40¼	35¾@38½
....	29	61¾@62¾	 61	61½@64	 61	.... 62¼	38 @40½	35¾@42	33¼@39	31 @37
Aug....	5	57½@60½	56¾@57	56¾@61½	.... 57½	....	35¼@39½	34½@40	32¼@38	30½@36¼
....	12	56½@57	.... 55½	56¾@58	.... 56½	56¼@57¾	37 @39½	34 @39¼	31 @38	25½@37
....	19	53¼@57	54½@56¾	52 @58¼	.... 56¾	52½@58	34½@38	32½@37¼	30 @33	24 @36½
....	26	52½@55¼	54 @54½	52½@56¼	51½@55½	54¼@56	34¼@38½	33 @40	29 @36¼	22 @31½
Sept....	2	54 @55¾	53 @54½	54¼@56	54½@55¼	54¾@56	38 @42	35½@42	33 @37¼	25 @35
....	9	54½@55¼	54 @55¼	54¾@56	54 @56	54½@56¼	40 @44	37 @43	34 @43¼	31¼@36¼
....	16	54¼@55½	54½@55¼	53 @55¼	53¾@54½	55 @55¾	39½@43	38½@43	35¾@41½	34 @39
....	23	52½@53½	51¾@52¾	52 @53¼	52 @52½	52¼@53½	40 @43½	35¾@40½	33½@38	31¼@36
....	30	47½@53¼	47¼@52½	47¾@53¾	47¼@52¾	48 @53¼	38¼@41	34½@41	32½@36¼	31 @34
Oct....	7	46¼@48½	46 @48	46¼@49	46 @48¼	46½@48	36 @42	33¾@41½	30¼@37	30¾@33¼
....	14	44½@45½	44¼@45½	41 @46¼	38½@45	41 @45½	39½@41	32¼@40	30 @37	29¼@33½
....	21	41 @45½	39½@45	41 @46	39 @45½	41 @45¼	35 @40½	32¼@36½	29¼@38¼	27½@35¾
....	28	40½@48	42 @47	40 @47¾	39 @47	40 @48	38 @40½	33½@39	30 @35½	28 @34½
Nov....	4	41¾@48¼	41½@48	43½@48½	42½@47	43 @48¼	.... 40½	33 @38	29¼@40	27 @32½
....	11	42¾@46	41 @45¼	42½@47½	41 @45¾	42½@46¼	38 @40	32 @36½	30 @36½	26 @33
....	18	44½@49½	43 @48½	44¾@50	43 @49	44 @49	40 @41	35 @39	31½@35¾	28 @34
....	25	49 @51½	47½@51	49 @51	49 @51	49½@51½	40½@41¼	35 @41	32 @35½	31 @34¾
Dec....	2	47¼@51	47½@49	47¾@51	47 @49½	47¾@50	38 @40	34 @41	32 @38	30 @34¾
....	9	47¼@49¼	46½@48½	47¼@50	46¾@49¼	47¼@49¼	37½@41	34½@41	32 @36¼	31 @35
....	16	45 @48¼	44¼@47¾	45¼@49¾	44 @48¼	45 @48¾	38½@41	35½@41	33¼@37	31½@35½
....	23	44½@48¾	43½@47½	45 @49½	44 @47½	44 @49	 41	36 @41½	33½@40¼	31½@36
....	30	47¼@49¼	45½@48¼	47 @49½	45¾@48¼	47 @49	.... 42½	35¾@42½	33¼@37	32 @37

CORN VALUES.

The following table exhibits the highest and lowest prices for Contract Corn (spot) at Chicago during each month from 1880 to 1921, inclusive.

	January.	February.	March.	April.	May.	June.
1880	36¼@40⅝	35¼@37⅞	32½@36⅝	31½@37¼	36¼@38⅝	33¾@37½
1881	36 @37⅝	36 @37⅞	37⅝@39¼	38⅜@44	41½@45	41½@48
1882	60½@62⅞	54 @60⅞	57¾@66¼	66¼@77⅝	68¾@77¼	68⅝@75½
1883	49½@61	54¾@59½	50¼@58¾	47½@55⅜	52¾@56⅝	50¾@57¼
1884	51 @57¾	52 @55	49½@54⅝	44¼@56	52½@57	51¼@56½
1885	34½@40	36 @38½	37 @41½	40⅜@49	44¾@49	44½@48¾
1886	36 @37½	36 @38½	36½@38½	32⅜@37⅝	34¼@36¾	34 @35½
1887	35¼@37⅝	38¼@36½	33½@37⅝	34¼@38⅝	37 @38⅞	35½@39
1888	47½@50	45⅞@48½	45½@49⅝	47⅞@56	54 @60⅝	46½@55⅞
1889	33 @35⅝	33¾@35½	33⅞@35½	33½@35¼	33½@35¾	33⅝@35½
1890	28¾@29½	27½@29	28 @29⅝	29⅜@33¼	32¾@35	33¼@34½
1891	47½@50	50¼@54½	54 @70	65⅞@75½	55 @69½	54¼@62
1892	37¼@39⅝	39 @42	36⅞@42	38½@42¾	40⅝@1 00	45 @56½
1893	40½@44¾	39⅝@44⅝	39⅞@41¾	39½@42	39½@44½	37½@42
1894	34½@35⅝	33¾@35⅝	34⅝@36⅝	36⅜@38¾	36½@38½	37½@42¼
1895	40½@46	40⅝@48⅝	42⅞@45¾	44¾@48	46⅞@54¾	47 @52¾
1896	25½@28¼	27¾@29	28 @29¼	28⅝@30⅝	27½@29½	26¼@28½
1897	21¾@23⅝	21¾@23¼	22¾@24¾	23½@25½	23 @25½	23¼@25⅝
1898	26 @28¼	27¼@30⅝	28½@29¾	28⅞@35¼	32⅜@37	31 @33¾
1899	35¼@38½	33½@37	33 @36½	33¾@35½	32½@34⅝	33¼@35½
1900	30½@31⅝	31½@34¼	33⅜@38¼	38¼@40⅞	36 @40½	37⅞@43½
1901	36 @37¾	37¾@40	39 @44	41 @48	42⅝@58½	41 @44⅝
1902	56½@64½	56⅝@61¼	56 @61½	56¾@64½	59½@64¾	61 @71½
1903	43¾@48½	42¼@45	41⅜@45⅝	41¾@45¼	44 @46	47¼@52
1904	42¾@47½	46 @54½	49 @56½	46½@56⅞	47¼@50	47½@50½
1905	42 @43¼	42¾@45½	45½@48½	46 @49½	48 @64½	51¾@56¾
1906	41 @43	39 @42¼	39 @44	43½@48	47½@50	50 @54¾
1907	39¾@43½	43 @44¼	43 @45	44¼@50¾	49½@56	51¾@54½
1908	57 @60	56½@59½	58½@66	65 @68	67¾@82	67¾@74¼
1909	58¼@60¾	61 @65½	64 @67½	66½@72½	72¼@76	71½@77
1910	62½@68	63 @66½	60 @65	56½@61	56 @63	57½@60½
1911	45½@47¾	45½@48	45¼@48	46 @53¼	52¼@55¼	53½@59¼
1912	63½@70	63½@66½	66¾@74	74 @81½	76¼@82½	72½@76
1913	46½@50½	49 @51½	50 @53½	54 @57	55¼@60	58¼@63
1914	60 @66	61 @63½	63 @70	64 @69½	67 @72½	69½@73½
1915	68½@77	68½@78	70 @75	72 @79	74¾@79	71¼@76½
1916	72½@79½	71½@79½	70 @78½	74¾@79	69 @78½	69¼@78¼
1917	93¼@1 03	96¾@1 02½	1 02½@1 22½	1 23 @1 60	1 52 @1 74	1 58 @1 76
1918	1 70 @1 85	1 70 @1 80	1 65 @1 75	1 60 @1 75	1 50 @1 70	1 50 @1 65
1919★	1 22 @1 62	1 22 @1 38	1 31½@1 64	1 55½@1 72	1 60½@1 85	1 71 @1 85½
1920	1 42 @1 58½	1 33 @1 56	1 50 @1 69	1 66½@1 80	1 89 @2 17	1 76 @2 01½
1921	63 @ 78	60½@ 72	58 @71	53½@62½	59 @66	57¼@67

	July.	August.	September	October.	November	December.
1880	33⅞@37¾	35½@41⅝	39½@41	38¾@40⅝	39¼@44½	35½@42¼
1881	45 @50½	48⅞@64¾	60¼@73½	59⅝@76⅝	56¼@63½	58⅝@68½
1882	74⅝@82⅝	74½@79⅝	57½@74⅞	59 @72¾	64 @72	48⅝@59½
1883	47½@53	49½@53½	47 @52½	46 @49¾	46⅝@57	54 @68
1884	49¾@56⅝	50¼@55¾	51¾@87	41¼@59¼	35½@45	34½@40¼
1885	45⅝@47⅞	43 @47½	40¾@45¼	40 @44½	40 @46½	36 @42¾
1886	34½@45	40 @44	36½@41¼	33½@36½	35 @37⅝	35¾@38
1887	34¾@38⅝	38¼@42¼	40⅞@43½	40½@42⅞	40⅞@47¼	46½@51½
1888	45½@50⅝	43⅝@47¼	40½@46½	39¾@47½	35⅝@42	33⅝@35⅞
1889	34¾@37¼	32⅞@36⅝	30⅞@34½	30½@33½	31¾@60	29½@36
1890	33⅞@46⅝	45½@50½	44⅞@50½	47¾@58¾	49 @58⅞	47¾@53
1891	57 @66	58½@67⅞	48½@68¼	52 @58½	53 @74	39½@59
1892	47½@52	49½@54½	48⅝@48¾	40½@44⅝	40½@42⅝	39⅞@42⅝
1893	35⅞@41½	36⅝@40	37½@42⅝	37¼@40¾	35 @39⅝	34¼@36½
1894	40½@45⅝	47¼@59½	47¾@58¾	48 @53⅞	47½@53¼	44⅞@47⅝
1895	41⅞@47⅝	35⅞@43½	30¾@36	28 @32	26⅝@29½	24⅞@26¾
1896	24¼@27⅝	20½@25	19½@22¼	22⅝@23⅝	22¾@25½	22½@23¾
1897	24⅝@28¼	26½@32⅝	27¼@32	24 @29	25¾@27⅝	26 @37½
1898	31¾@35½	29¾@33¾	29½@31⅝	28¾@32⅞	31⅝@34½	33½@38
1899	31 @34⅞	30½@33	31¼@35	31 @33	30¾@33¼	30 @31½
1900	38⅝@44¾	37¼@41¼	38⅞@43¼	36½@41¾	35 @49½	35¼@40½
1901	43½@58¼	53¾@59½	54½@59¾	54⅝@58	57½@63⅞	62½@66⅝
1902	56 @88	54 @60	57 @62½	55 @61½	52 @58	43¾@57¼
1903	49 @53	50½@53	45¼@52¾	43½@46	41⅝@44¾	41 @48¾
1904	47¼@50	51¼@55¾	51 @54¾	50 @57¼	50 @58½	48½@49
1905	53¾@59	53 @57	51¼@54½	50 @54½	45½@51½	42 @50¼
1906	49½@58¼	48½@51	47 @50	44¾@47¼	44 @47¼	40 @46
1907	52 @55¼	54 @61½	60½@68¾	64¾@66½	55½@60½	57¼@61½
1908	70½@78	77½@80	78 @82	66 @79	62 @66½	56¾@62¼
1909	68 @74¼	69½@70	68 @69¾	59 @62	61¼@64½	62½@66
1910	59¾@66¼	58¾@67½	50¾@60	47½@52	47½@52	45½@50
1911	59¾@67	62¾@65¼	65½@69	69½@75	69 @76	68 @71
1912	69½@75	73½@83	68¼@79	58½@69	50 @58¾	47 @54
1913	60 @66½	68½@78¼	71¼@78¼	67¾@73	71 @74¼	64 @78½
1914	67½@76	74 @86	72½@83¼	71½@76	62¾@78¼	62¾@68¼
1915	75¾@82	75¼@82¼	65¼@78	59¾@67	61½@68½	69½@75
1916	78 @84¼	82 @88½	84¾@90	88¼@1 11	90 @1 10	88 @96
1917	1 77½@2 82	1 69 @2 36	1 95 @2 24	1 89 @2 15½	1 85 @2 29	1 60 @1 90
1918	1 60 @1 75	1 60 @1 80	1 40 @1 65	1 35 @1 45	1 30 @1 45	1 35 @1 55
1919★	1 79½@2 10	1 83 @2 10	1 33 @1 83	1 37 @1 53	1 37 @1 66	1 42 @1 60
1920	1 40 @1 83½	1 40 @1 69	1 19½@1 54	81½@1 10	67 @ 94½	70½@86
1921	56½@66	53 @61¾	48 @57	42 @49¼	45 @52¾	46½@51½

★Beginning 1919, prices are for Contract grade or better.

OATS VALUES.

The following table exhibits the highest and lowest prices for Contract Oats (spot) at Chicago during each month from 1884 to 1921, inclusive.

	January.	February.	March.	April.	May.	June.	July.	August.	September	October.	November	December
1884	31⅛@34⅛	31⅝@33¼	28¾@31⅞	26⅛@34	31@33⅛	30¼@34	28¼@32⅛	24¾@30½	24½@26¼	25⅛@28	25⅛@26¾	23½@25½
1885	25⅛@29	26¾@29	26⅝@31	27½@36½	31⅝@36	32@34¾	26½@32⅝	24½@29	24¼@26¾	24¾@26⅛	26¼@32	27@29⅛
1886	28@36	28⅛@30⅛	26½@29	25⅝@29⅝	26¼@29⅝	26⅛@28⅝	27@32⅝	25¼@27⅞	24½@25⅞	23@25⅝	25½@27½	25¾@27¼
1887	25⅝@26⅝	23¾@25¾	23½@24⅝	23⅝@27⅝	25½@27½	24⅝@26	24@27	24⅛@25⅝	23¾@26½	25@26⅛	25¼@29½	28⅝@30⅞
1888	30½@32	28@29	28@29¼	27¼@32¾	32½@38	29⅞@34½	28@33⅝	24¼@27	23⅛@24½	23¼@29⅝	24⅜@27	25@26⅝
1889	24½@25½	24¾@25⅝	24@25⅞	21½@25¼	21⅝@23⅝	21¾@23	22@23	19@21⅞	19@19½	17⅞@19⅝	18¾@21	20@21
1890	20¼@21¼	19½@21	20@21¾	22@24⅝	24¾@30	26½@29	27⅝@34⅝	33¼@40½	44⅜@51	38⅛@44½	40⅛@43⅞	41@43⅞
1891	41⅞@44	43¾@46¾	46½@54	52½@56½	45¼@54	32¼@45¾	27¾@45	27¼@31¾	26½@29½	26@30½	30@34⅞	31⅛@33⅝
1892	28@30⅝	28½@29⅝	26¾@29½	28@29½	28⅛@33½	28@34½	30⅛@34	30½@34½	31¾@34⅜	28½@31⅝	29⅝@31½	29⅝@31¼
1893	30@32	29½@31¾	28⅞@31	26⅝@29¼	29@32	27¾@31	22⅛@30¼	22@25	23⅜@29¼	26@28¼	27¼@29¼	27½@28¾
1894	26@28¾	27⅝@29½	28⅝@31	30½@33¾	32½@36	34@50	29@40½	28¾@33¾	27½@30⅞	27¼@29¼	28@29	28¾@29¼
1895	27½@28¾	26⅛@28½	28@29½	27½@29⅛	27½@30½	25½@31½	22⅝@25¼	18⅝@22⅜	18@20½	17½@18¾	17¼@18¾	16⅝@17½
1896	17@19⅝	19¼@20¼	18¼@20⅛	18¼@20	18@19⅝	15¼@18½	15@18½	15¾@18½	14¾@17¼	17¼@19⅞	17½@19¾	16½@18¾
1897	15¾@17	15⅝@16⅝	16@17	16@18¼	16⅞@18½	17½@18¾	17@18⅛	16¼@20⅛	18⅞@20¾	17¾@19¾	19½@22¼	21@23⅞
1898	21½@24	24@27	24⅞@26¾	25@31⅞	26@32	21@26½	20¾@26	20¼@22½	20⅛@22⅝	21½@25	24¼@27¾	26@27¾
1899	26¼@27¾	27@28¼	25¼@27¾	26⅝@27⅛	24@27¾	24¼@26¼	22½@25	19¼@22	21@23¼	22@23½	22½@24	22¼@23
1900	22½@23	22½@23¾	23@24½	23@25⅛	21⅛@23¾	21¾@26⅛	21½@24¾	21@22⅝	21⅛@22¼	21⅝@22⅝	21¾@22½	21¾@22¾
1901	23¼@24½	24⅛@25½	24¾@26½	25½@27½	27⅞@31	27@28¾	27½@39	33½@37½	33⅝@36¾	34¼@37¾	37⅛@44⅛	42@48¼
1902	38⅛@46¼	40¾@44¼	40¼@45½	41@44½	41@49½	39@48½	50@71	33½@52	32@35¼	30@32¾	29⅝@32¼	30⅝@33
1903	31¾@34½	33½@36	31¼@34⅜	32½@35⅝	33⅜@38¼	35½@43¼	33½@45	33⅝@36¾	35½@38	34½@38½	33¼@38½	34¼@38
1904	36½@41½	39⅝@46	38@42¾	36⅛@41⅞	39⅝@44¾	39¾@42¼	38½@45	31½@40	29⅝@33½	28¼@31½	29@32¼	28¼@32
1905	29¾@31	29½@32¼	29¼@33¼	28⅝@33	28⅝@32	30¼@33¼	27@34½	25¾@29½	25@30	27½@30¾	29@31⅞	29½@32¾
1906	29½@32	29⅝@30¾	28⅞@30¾	30⅞@32¾	32⅛@34¾	33⅜@42¾	30¼@39¼	29⅛@32	30@34¼	32¼@34¾	33@35¼	33@35¾
1907	33⅛@37¼	37@41¼	39⅝@43	41½@45½	44½@48½	41⅝@49⅝	41⅛@46	44⅞@54	51@56½	45@54¾	44½@49	46½@50⅞
1908	48¾@51½	48¼@53⅝	52⅛@54⅝	51¾@53⅞	52¾@56½	50@58	51@60½	46@50	48@50¼	46¾@49	47¾@49½	48⅜@50½
1909	49¼@50¼	50@55¼	52⅝@55⅝	53@56¼	56¼@62½	53¾@59	44⅛@53½	36½@43	37¾@48	38⅛@41⅛	38⅝@39¾	40@45
1910	44½@48½	46¼@49	43@47¼	41½@43½	36½@43¼	35@40¼	38¾@44½	32¾@38¾	31⅝@34½	29¾@32¾	30⅝@31¾	31@32½
1911	30⅞@32¼	30@31¼	28⅞@30½	29⅛@32½	31⅞@36	35⅞@43¼	38½@46¾	39⅝@42⅛	42⅝@46	45⅛@47¼	44¾@47⅝	45¾@47⅞
1912	46⅞@51⅝	51¾@52⅝	51½@54¾	54½@58½	50½@58	50⅛@53¾	42@57	31@35	31@34¾	31@33½	30¼@31½	31½@33⅛
1913	32@33½	32¾@34¾	31⅝@33⅝	34@35¾	34⅞@43⅛	38½@43⅛	37½@41⅞	39½@42⅛	40⅛@43⅝	36⅝@41	37½@39¾	37⅝@40⅛
1914	37⅜@39	38½@39½	37⅞@39¾	37@39⅝	37@42½	36⅝@40¾	34½@39⅝	33½@48¾	44@51⅛	44¾@48¾	47½@50	46⅞@49¾
1915	49@58⅝	53@60	53⅝@60⅛	53⅞@57½	50½@56	46⅝@49¾	48¾@59⅛	46@60	36@38½	35¾@39⅝	37¼@41½	40⅞@44
1916	43¼@51	41¾@50¼	42@47	44⅛@47	39½@49¼	37⅝@41½	38⅝@42	41@47	44⅛@47⅜	45⅛@53¾	51½@57	46¾@54
1917	53½@58⅛	51¾@56⅝	55½@62½	63⅛@71⅛	59½@74	62@69	68½@85	51@80	56¼@61⅛	58⅛@60½	58½@72½	70¼@80⅝
1918	78½@84¾	81¾@93	84⅞@92½	80¾@90⅝	72@79½	71@80⅝	72⅛@78¾	67¼@72⅝	70⅛@73⅞	66⅝@71¾	67¼@77¾	68@74⅛
1919★	54@76½	55¾@64	58¼@70	66½@75½	67⅛@74¼	67⅜@74	69½@83	70¼@80¾	65¼@74½	70¾@74½	71½@80	78¾@89
1920★	84¼@91½	80@92	88@100	97½@111½	100½@117¼	107@129	72@116	68@88½	55¾@70½	52¼@57¼	46¾@56¾	47@52
1921★	40@49½	39½@47½	40@46¼	36@41	36¾@43¼	35@42	34@42½	32@41	34½@44	32¼@42	32@41¼	34½@42½

★Prices are for Contract grade or better.

SPRING WHEAT FLOUR, SPRING

Comparative statement showing the current spot prices of these products in the Chicago

SPRING WHEAT FLOUR, PER BARREL.

Patents.

	1915	1916	1917	1918	1919	1920	1921
January	$7 00	$6 90	$9 80	$10 25	$10 55	$14 00	$10 25
February	7 60	7 50	9 50	10 90	10 35	14 65	9 00
March	7 80	7 50	10 00	11 25	10 40	13 60	9 00
April	7 80	6 50	10 20	11 00	11 60	14 00	8 60
May	8 30	6 70	16 00	11 25	13 40	15 60	8 65
June	8 30	6 70	15 75	11 50	11 40	14 75	9 90
July	7 10	6 30	13 50	10 80	11 85	13 50	9 15
August	7 50	7 30	14 00	11 20	12 40	13 40	9 40
September	6 30	8 90	12 75	10 75	11 50	12 60	8 40
October	6 10	9 10	11 80	10 55	11 65	12 00	8 00
November	6 30	10 30	10 85	10 35	13 25	11 00	7 75
December	6 10	9 60	10 60	10 70	14 25	8 65	7 50

No. 1 NORTHERN SPRING WHEAT, PER BUSHEL.

	1915	1916	1917	★1918	1919	1920 No. 2 Northern and better	1921 No. 2 Northern and better
Jan...	1 28 @1 30	1 19¾@1 22½	1 80½@1 93	.... 2 20	2 24 @2 29	3 25 @3 32	1 86¼@1 90½
...	16 1 41 @1 44½	1 26½@1 28¾	1 93 @2 00	.... 2 20	2 26 @2 28½	3 10 @3 26	1 84 @1 93
Feb...	1 1 55 @1 59	1 34½@1 36	1 64 @1 75	.... 2 20	2 23 @2 26½	..... 2 78	.... @1 64
...	16 1 60 @1 64	1 33 @1 35	1 77½@1 85	.... 2 20	2 23 @2 27	....	1 76 @1 83
March	1 1 47 @1 52	1 14½@1 17¼	1 88 @1 96	.... 2 20	2 24 @2 30	..... 2 60	..... 1 68
...	16 1 60 @1 62½	1 16¾@1 18¼	1 88 @1 94	.... 2 20	2 38 @2 40	....	..... 1 63
April..	1 1 54 @1 56	1 21¼@1 23½	2 05½@2 14½	.... 2 20	..... 2 47	....	1 55 @1 55¼
...	16 1 61 @1 66½	1 20½@1 22¼	2 40 @2 54¾	.... 2 20	2 40 @2 42	....	....
May..	1 1 61½@1 64½	1 21½@1 25	2 65 @2 86	.... 2 20	2 65 @2 75	....	....
...	16 1 52 @1 56½	1 22 @1 25½	..... 2 95	.... 2 20	2 45 @2 50	..... 3 45	1 54½@1 58
June..	1 1 45 @1 48	1 22 @1 15½	2 58 @2 71	.... 2 20	2 45 @2 50	....	....
...	16 1 24½@1 30¾	..... 1 03½	2 86 @2 88	.... 2 20	2 28 @2 36	....	1 57 @1 71¼
July...	1 1 33 @1 38½	1 10 @1 14½	2 31 @2 40	....	2 38 @2 42	..... 2 90	..... 1 51
...	16 1 43 @1 49	1 13 @1 14¾	2 38 @2 40	....	....	..... 2 90	....
August	1	1 26½@1 32½	2 90 @2 95	2 28@2 31	2 35 @2 50	..... 2 40	1 23 @1 34
...	16	1 46½@1 52½	2 30 @2 45	2 26@2 28	2 26 @2 53	2 57½@2 71	....
Sept..	1 1 08 @1 13	1 50 @1 56	2 20 @2 30	2 26@2 27	2 28 @2 55	2 45¼@2 53½	....
...	16 1 07½@1 13	1 57 @1 63½	..... 2 20	2 27@2 27½	2 29 @2 62	2 47 @2 55	....
Oct...	1 1 00 @1 04	1 64 @1 71¾	..... 2 20	2 26@2 26½	2 46 @2 80	..... 2 30¾	1 33¼@1 42
...	16 1 12 @1 15½	1 67 @1 72	..... 2 20	.... 2 24½	..... 2 80	..... 2 31½	..... 1 36¾
Nov..	1 1 02½@1 07	1 88¾@1 98	..... 2 20	2 26@2 27	2 87 @2 88	2 15½@2 24	....
...	16 1 05½@1 09¼	1 81 @1 98	..... 2 20	....	2 80 @3 10	..... 1 94	....
Dec..	1 1 06 @1 08¼	1 73½@1 81½	..... 2 20	2 26@2 27½	..... 3 12	1 64 @1 66	..... 1 32
...	16 1 16½@1 18½	1 61 @1 74½	..... 2 20	2 28@2 29	3 25 @3 30	..... 1 75	....

★Fixed by Government.

WHEAT, CORN AND OATS.

Market on the ★first and sixteenth days of each month for seven years.

CORN, PER BUSHEL.

		1915 Contract	1916 Contract	1917 Contract	1918 Contract	1919 Contract	1920 Contract and better	1921 Contract and better
January...	1	68½@68¾	.... 73¼	93¼@ 93¾	1 80 @1 85	1 50 @1 62	...... 1 47	70 @78
......	16	72½@72¾	76 @ 76½	98½@ 98¾	1 75 @1 80	1 41 @1 48	1 48 @1 54	66¼@71¼
February..	1	77½@78	78½@ 79	97 @ 97½	1 75 @1 80	1 33 @1 38	1 50 @1 54	61½@64
......	16	76 @76½	 78	1 01¼@1 01½	1 70 @1 75	1 28 @1 34	1 46 @1 52	..... 70½
March.....	1	70 @70½	...... 74⅞	1 02½@1 03	1 70 @1 75	1 31¾@1 35	...... 1 52	 68
......	16	73½@74	74¾@ 77	1 08 @1 08½	1 70 @1 75	1 53½@1 58½	1 58 @1 63	..... 66½
April......	1	72 @72½	75 @ 79	1 23 @1 23½	1 65 @1 70	1 60 @1 65	1 69 @1 71	58 @60
......	16	75½@76	76¼@ 76½	1 49½@1 50	1 60 @1 65	1 61 @1 64	1 73 @1 74	58 @58¼
May......	1	78½@79	78 @ 78½	1 52½@1 53½	1 60 @1 65	1 60½@1 65½	......@1 89	59½@61½
......	16	76¼@76½	75¼@ 75¾	1 66 @1 67	1 60 @1 65	1 76 @1 78	2 10 @2 12	61 @62
June......	1	77¾@75¼	69¼@ 69¾	1 58 @1 58½	1 50 @1 55	1 73 @1 77	1 88 @1 93½	65 @66¾
......	16	75½@76	74 @ 75	1 71½@1 72	1 60 @1 65	1 76½@1 81	1 87 @1 97	61¼@63½
July......	1	75¾@76	78 @ 78¼	1 77½@1 78	1 60 @1 65	1 79½@1 84½	1 75 @1 82½	60 @61½
......	16	78¾@79	80½@ 80¾	1 94 @1 94½	1 65 @1 70	1 92 @2 03	1 53 @1 60	63 @65
August....	1	79½@79¾	82 @ 82½	2 31½@2 32	1 65 @1 70	1 97 @2 07	1 40 @1 42	60 @61¾
......	16	78 @78½	83 @ 83⅞	1 95 @1 97	1 75 @1 80	1 98 @2 04	1 58 @1 63	57 @58¾
September	1	75¼@75¾	85½@ 86	...... 1 95	1 55 @1 60	1 77 @1 83	1 48 @1 54	56 @56½
......	16	75 @75½	86½@ 86¾	2 09 @2 10	1 60 @1 65	1 37½@1 42	1 30 @1 32½	54½@55
October....	1	62½@63	...... 88¾	1 96 @1 97	1 35 @1 40	1 41½@1 45	1 03 @1 10	47 @48¼
......	16	66½@67	90 @ 90½	1 90 @1 91	1 35 @1 40	1 37 @1 38½	94 @ 96½	44½@46¼
November.	1	63¾@64	1 03 @1 04	2 16 @2 17	1 35 @1 40	1 43½@1 47	89½@ 92	46½@48½
......	16	62 @64	1 02 @1 07	2 25 @2 29	1 35 @1 40	1 51 @1 56	84 @ 88½	48 @49¾
December..	1	69½@69¾	90 @ 90½	1 80 @1 82	1 35 @1 40	1 50 @1 60	73 @ 81	49½@50½
......	16	.... 72½	92 @ 92½	1 65 @1 70	1 40 @1 45	1 52 @1 55	71½@ 80½	47¼@48¾

OATS, PER BUSHEL.

		1915 Contract	1916 Contract	1917 Contract	1918 Contract	1919 Contract	1920 Contract and better	1921 Contract and better
January...	1	.... 50½	...... 43¼	...... 53½	 79	69¾@ 73	85¾@ 87¼	48 @49½
......	16	.... 53¾	 49	...... 56½	...... 78⅝	68 @ 69½	85¾@ 88	44 @45
February..	1	.... 59½	...... 49½	...... 51¾	...... 81¾	57½@ 58¼	90 @ 92	39½@40
......	16	.... 59¾	49 @ 50¼	...... 55⅝	 86	59 @ 61¼	88½@ 92	45¾@46¾
March.....	1	.... 53⅝	42 @ 43	 56	...... 89⅝	58¼@ 59	88 @ 90	44¼@45
......	16	.... 59¾	46¾@ 47	...... 56⅝	...... 84⅞	64 @ 65½	94½@ 95½	43 @43½
April......	1	.... 56¾	46½@ 47	 64	...... 88¾	67½@ 69	97½@ 98¾	38¾@40½
......	16	.... 57¼	45½@ 46¼	...... 67⅛	...... 87½	69¼@ 69¾	1 03½@1 04½	37¾@38½
May......	1	 56	46⅝@ 46¾	...... 67¾	...... 78⅞	70¼@ 72	1 12 @1 13½	36¾@37¾
......	16	 52	47⅝@ 47¾	 71	...... 75¾	69 @ 70	1 14 @1 16½	38¾@39½
June......	1	.... 49½	40 @ 40¼	 62	 71	68⅛@ 70⅛	1 07 @1 09½	40¼@42
......	16	.... 48¾	...... 37¾	 69	...... 77½	71½@ 72¾	1 16¾@1 20	37¼@39
July......	1	49½@50	...... 38⅞	...... 70⅛	...... 72⅛	69½@ 71	1 11 @1 16	35¾@36½
......	16	.... 54¾	...... 41¾	 73	...... 76½	79½@ 82½	95¾@ 98½	39 @41
August....	1	 52	 41	 79	 71	77½@ 80¾	71½@ 74	34¾@39
......	16	 46	 43	 62	...... 69½	75 @ 79½	72½@ 75¼	32½@36¾
September	1	.... 35½	...... 44⅝	...... 56½	...... 70¼	70¾@ 73¾	68 @ 70½	36½@42
......	16	36½@37½	44½@ 44⅝	...... 58⅞	...... 71¾	66¾@ 69	62 @ 62¾	38¾@42½
October....	1	.... 35¾	...... 46⅞	...... 58⅛	69⅞@70	71 @ 72½	55¾@ 57	34½@37
......	16	.... 39⅝	...... 45½	...... 58½	...... 67⅝	71¼@ 72½	56¼@ 57¼	33¼@40½
November	1	.... 37½	 52	...... 58¼	...... 67¼	72½@ 73⅝	55½@ 56¾	34½@38
......	16	.... 37¾	...... 56½	...... 65⅝	...... 73¾	74¼@ 76½	52½@ 53	35 @40
December..	1	.... 42¼	...... 51⅛	...... 70¼	...... 73⅛	78¾@ 82	47¾@ 50	35½@38½
......	16	.... 42⅝	...... 49¼	...... 75⅛	...... 71⅞	84½@ 87¼	47½@ 48½	36¼@41

★Prices for Flour on the first of the month only.

RYE AND BARLEY.

Receipts and shipments at Chicago during 1921, by routes.

	Rye		Barley	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
Lake	190,000	2,254,000	.....	78,000
Illinois & Michigan Canal	.....	.....	.....	.....
Chicago & North Western Railway	843,000	13,000	1,887,000	293,000
Illinois Central Railroad	184,000	3,000	272,000	55,000
Chicago, Rock Island & Pacific Railway	222,000	.....	1,348,000	.....
Chicago, Burlington & Quincy Railroad	628,000	.....	1,038,000	31,000
Chicago & Alton Railroad	39,000	.....	163,000	68,000
Chicago & Eastern Illinois Railroad	134,000	5,000	50,000	8,000
Chicago, Milwaukee & St. Paul Railway	752,000	13,000	1,742,000	12,000
Wabash Railway (west of Chicago)	96,000	.....	64,000	.....
Chicago Great Western Railroad	126,000	.....	760,000	.....
Atchison, Topeka & Santa Fe Railway	116,000	.....	130,000	.....
Minneapolis, St. Paul & Sault Ste. Marie Railway	22,000	.....	138,000	.....
Elgin, Joliet & Eastern Railway	20,000	.....	123,000	.....
Eastern and Southeastern Lines	843,000	1,569,000	48,000	3,752,000
Totals	4,215,000	3,857,000	7,763,000	4,297,000

RYE AND BARLEY.

Receipts and shipments at Chicago during 1921, by months.

	Rye		Barley	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
January	424,000	571,000	952,000	670,000
February	367,000	234,000	483,000	465,000
March	218,000	172,000	828,000	399,000
April	123,000	131,000	595,000	329,000
May	94,000	49,000	632,000	397,000
June	119,000	128,000	566,000	270,000
July	944,000	87,000	552,000	242,000
August	980,000	1,475,000	790,000	426,000
September	207,000	298,000	694,000	304,000
October	107,000	170,000	566,000	311,000
November	504,000	4,000	522,000	242,000
December	128,000	538,000	583,000	242,000
Totals	4,215,000	3,857,000	7,763,000	4,297,000

SPOT PRICES OF RYE AND BARLEY AT CHICAGO.

Range of prices by sample per bushel during each week in 1921.

		No. 2, RYE	Poor to Fancy, BARLEY
January	7	1 57 @1 61¼	50 @ 87
	14	1 67 @1 73	60 @ 89
	21	1 61½@1 69	55 @ 88
	28	1 54 @1 64	55 @ 79
February	4	1 42½@1 53	53 @ 74
	11	1 43½@1 50½	55 @ 75
	18	1 49½@1 54	55 @ 85
	25	1 48 @1 53¼	65 @ 88
March	4	1 46 @1 50¾	65 @ 86
	11	1 45 @1 48½	65 @ 85
	18	1 39¼@1 41¼	47 @ 79
	25	1 41 @1 47	30 @ 78
April	1	1 40 @1 45½	35 @ 76
	8	1 39½@1 42	58 @ 77
	15	1 23½@1 40¼	56 @ 77
	22	1 29 @1 31	57 @ 70
	29	1 31½@1 36¼	60 @ 71
May	6	1 36½@1 44½	62 @ 75
	13	1 35½@1 40	60 @ 73
	20	1 38 @1 47	58 @ 69
	27	1 55¼@1 63½	60 @ 71
June	3	1 48½@1 67	60 @ 73
	10	1 39 @1 45	55 @ 72
	17	1 22¾@1 40	55 @ 70
	24	1 19½@1 28	58 @ 69
July	1	1 22 @1 28	55 @ 67
	8	..... 1 16½	50 @ 62
	15	1 18 @1 33½	55 @ 75
	22	1 22 @1 33¼	63 @ 74
	29	1 24 @1 31¼	50 @ 70
August	5	1 08½@1 29	50 @ 66
	12	1 07¾@1 11	50 @ 70
	19	1 02 @1 09¾	50 @ 70
	26	98 @1 02	50 @ 68
September	2	1 02 @1 05	50 @ 68
	9	1 07 @1 09¼	50 @ 68
	16	1 06¼@1 09¾	50 @ 68
	23	1 03¾@1 07	50 @ 65
	30	99 @1 04½	50 @ 68
October	7	87 @ 98	50 @ 66
	14	84 @ 89	49 @ 60
	21	81½@ 89	40 @ 58
	28	81 @ 84½	43 @ 58
November	4	73 @ 83½	43 @ 58
	11	75 @ 76¼	40 @ 63
	18	77 @ 81	40 @ 64
	25	82¾@ 87¼	45 @ 64
December	2	86 @ 87½	48 @ 64
	9	84¼@ 84¾	48 @ 64
	16	84 @ 87	45 @ 62
	23	 86	45 @ 62
	30	88¾@ 90	45 @ 62

FLOUR AND GRAIN.

The following table shows the aggregate annual receipts of flour and all kinds of grain at Chicago; also the quantity of flour manufactured in the city for each year since 1855:

	Flour manufactured in this city. Brls.	Flour received. Brls.	Wheat received. Bu.	Corn received. Bu.	Oats received. Bu.	Rye received. Bu.	Barley received. Bu.	Total receipts. Flour reduced to Wheat, Bu.
1855....	79,650	240,662	7,535,097	8,532,377	2,947,188	68,166	201,895	20,367,702
1856....	86,068	324,921	8,767,760	11,888,398	2,219,987	45,707	128,457	24,512,454
1857....	96,000	393,934	10,554,761	7,409,000	1,707,245	87,711	127,689	21,659,109
1858....	140,403	522,137	9,639,614	8,252,641	2,883,597	71,012	413,812	23,610,293
1859....	161,500	723,321	8,060,766	5,401,870	1,757,696	231,514	652,696	19,372,986
1860....	232,000	713,348	14,927,083	15,862,394	2,198,889	318,976	617,619	37,235,027
1861....	291,852	1,479,284	17,385,002	26,369,989	2,067,018	490,989	457,589	53,427,365
1862....	260,980	1,666,391	13,978,116	29,574,328	4,688,722	1,038,825	872,053	57,650,804
1863....	236,261	1,424,206	11,408,161	26,611,653	11,086,131	865,508	1,280,342	57,660,722
1864....	255,056	1,205,698	12,184,977	13,807,745	16,351,616	1,060,116	1,018,813	49,848,968
1865....	288,820	1,134,100	9,266,410	25,952,201	11,659,080	1,194,834	1,774,139	54,950,114
1866....	445,522	1,847,145	11,978,753	33,543,061	11,140,264	1,679,541	1,742,652	68,396,423
1867....	574,096	1,720,001	13,695,244	22,772,715	12,355,006	1,291,821	2,360,984	60,215,774
1868....	732,479	2,192,413	14,772,094	25,570,494	16,032,910	1,523,820	1,915,056	69,680,233
1869....	543,285	2,218,822	16,876,760	23,475,800	10,611,940	955,201	1,513,110	63,417,510
1870....	443,967	1,766,037	17,394,409	20,189,775	10,472,078	1,093,493	3,335,653	60,432,574
1871....	327,739	1,412,177	14,439,656	41,853,138	14,789,414	2,011,788	4,069,410	83,518,202
1872....	186,968	1,532,014	12,724,141	47,366,087	15,061,715	1,129,086	5,251,750	88,426,842
1873....	264,363	2,487,376	26,266,562	38,157,232	17,888,724	1,189,464	4,240,239	98,935,413
1874....	244,667	2,666,679	29,764,622	35,799,638	13,901,235	791,182	3,354,981	95,611,713
1875....	249,653	2,625,883	24,206,370	28,341,150	12,916,428	699,583	3,107,297	81,087,302
1876....	271,074	2,955,197	13,574,058	48,668,640	13,030,121	1,447,917	4,716,360	97,735,482
1877....	293,244	2,691,142	14,164,515	47,915,728	13,503,773	1,728,865	4,990,379	94,416,399
1878....	308,284	3,030,562	29,713,577	63,651,518	18,839,297	2,490,615	5,754,059	134,086,595
1879....	285,904	3,369,958	34,106,109	64,339,321	16,660,428	2,497,340	4,936,562	137,704,571
1880....	196,041	3,215,389	23,541,607	97,272,844	23,490,915	1,869,218	5,211,536	165,855,370
1881....	238,200	4,815,239	14,824,990	78,393,315	24,861,538	1,363,552	5,695,358	146,807,329
1882....	300,358	4,179,912	23,008,596	49,061,755	26,802,872	1,984,516	6,488,140	126,155,483
1883....	294,720	4,295,515	20,364,155	74,412,319	36,502,283	5,484,259	8,831,899	164,924,732
1884....	535,841	4,960,830	26,397,587	59,580,445	40,082,362	3,327,516	7,849,829	159,561,474
1885....	575,165	5,385,772	18,909,717	62,930,897	37,678,753	1,892,760	10,760,127	156,408,228
1886....	494,789	4,139,165	16,771,743	62,861,594	39,976,215	956,247	12,740,953	151,932,995
1887....	514,870	6,873,544	21,848,251	51,578,410	45,750,842	852,726	12,476,547	163,437,724
1888....	435,110	6,133,608	13,438,069	74,208,908	52,184,878	2,767,571	12,387,526	182,588,188
1889....	431,000	4,410,535	18,762,646	79,920,691	49,901,942	2,605,984	12,524,538	183,553,203
1890....	430,609	4,358,058	14,248,770	91,387,754	75,150,249	3,520,508	15,133,971	219,052,518
1891....	578,180	4,516,617	42,931,258	72,770,304	74,402,413	9,164,198	12,228,480	231,821,430
1892....	542,000	5,919,343	50,234,556	78,510,385	79,827,985	3,633,308	16,989,278	255,832,556
1893....	455,469	4,664,424	35,355,101	91,255,154	84,289,886	1,707,072	13,345,845	246,942,966
1894....	444,000	4,223,182	25,665,902	64,951,815	63,144,885	1,368,157	13,418,391	187,553,469
1895....	751,501	3,005,460	20,637,642	59,527,718	79,890,792	1,657,216	14,194,881	189,432,819
1896....	928,283	2,531,995	19,933,402	92,722,348	109,725,689	2,530,336	17,496,381	253,802,134
1897....	1,188,126	2,947,005	28,087,147	116,747,389	118,086,662	3,388,651	17,195,744	296,767,116
1898....	1,037,442	5,316,195	35,741,556	127,426,374	110,293,647	4,935,308	18,116,594	320,436,357
1899....	1,125,745	5,890,139	30,971,547	133,776,350	110,775,732	2,793,473	15,847,710	320,670,441
1900....	1,274,776	9,313,591	48,048,298	134,663,456	105,226,761	1,973,701	17,813,919	349,637,295
1901....	1,280,000	10,232,285	51,197,870	84,136,637	90,632,152	3,244,324	15,996,670	291,252,936
1902....	1,262,224	7,395,207	37,940,953	50,622,907	78,879,800	3,170,541	14,923,173	218,815,806
1903....	838,878	7,760,227	27,124,585	98,545,534	88,588,386	3,015,149	23,273,519	275,468,195
1904....	750,000	8,839,220	24,457,347	100,543,207	73,023,119	2,379,367	25,316,917	265,496,447
1905....	975,000	7,944,955	26,899,012	110,823,444	92,486,761	2,392,444	28,074,142	296,428,100
1906....	960,000	9,059,329	28,249,475	98,896,563	89,912,881	2,194,875	20,811,432	280,832,207
1907....	1,000,000	9,435,311	24,943,690	125,159,932	93,906,776	2,458,590	18,318,253	307,246,141
1908....	850,000	9,496,037	21,168,442	91,169,147	92,529,017	1,646,118	23,696,615	272,941,506
1909....	1,058,000	8,526,207	26,985,112	90,894,920	87,884,238	1,426,350	27,061,614	272,620,168
1910....	1,090,000	8,006,283	27,540,100	102,592,850	101,859,000	1,153,500	25,685,000	294,858,724
1911....	1,027,900	5,859,396	37,118,100	108,550,500	94,099,800	1,790,200	23,342,100	291,267,982
1912....	1,108,000	7,070,898	35,914,000	112,690,000	118,491,300	2,798,500	20,355,200	322,008,041
1913....	1,028,000	10,268,000	50,372,000	127,773,000	124,405,000	3,075,000	31,663,000	383,494,000
1914....	1,083,000	9,709,000	99,290,000	106,600,000	138,400,000	3,432,000	25,460,000	416,872,500
1915....	1,155,000	9,063,000	70,704,000	95,357,000	133,475,000	4,648,000	26,167,000	371,135,000
1916....	1,235,000	9,353,000	74,944,000	102,376,000	161,244,000	5,601,000	34,526,000	420,780,000
1917....	1,168,000	9,678,000	31,751,000	70,854,000	125,910,000	4,541,000	22,348,000	298,955,000
1918....	1,148,000	8,914,000	69,610,000	100,409,000	137,072,000	4,480,000	18,534,000	370,218,000
1919....	1,272,000	10,271,000	76,929,000	65,894,000	88,939,000	7,885,000	25,980,000	311,846,500
1920....	955,000	8,354,000	28,997,000	85,487,000	74,939,000	6,325,000	11,289,000	244,630,000
1921....	820,000	10,911,000	45,700,000	182,982,000	82,729,000	4,215,000	7,763,000	372,489,000

Total receipts since 1855, 12,706,801,000 bu.

FLOUR AND GRAIN.

The following table shows the aggregate annual shipment of flour and all kinds of grain from Chicago since 1855:

	Flour Brls.	Wheat Bu.	Corn Bu.	Oats Bu.	Rye Bu.	Barley Bu.	Totals Flour reduced to bu.
1855	163,419	6,298,155	7,517,625	1,888,538	19,326	92,011	16,632,750
1856	216,389	8,364,420	11,129,668	1,014,637	591	19,051	21,610,312
1857	259,648	9,846,052	6,814,615	506,778	.....	17,993	18,483,678
1858	470,402	8,850,257	7,726,264	1,519,069	7,569	132,020	20,587,189
1859	686,351	7,166,696	4,349,360	1,185,703	134,404	486,218	16,754,136
1860	698,132	12,402,197	13,700,113	1,091,698	156,642	267,449	31,108,759
1861	1,603,920	15,835,953	24,372,725	1,633,237	393,813	226,534	50,481,862
1862	1,739,849	13,808,898	29,452,610	3,112,366	871,796	532,195	56,477,110
1863	1,522,085	10,793,295	25,051,450	9,234,858	651,094	946,223	54,287,345
1864	1,285,343	10,250,026	12,235,452	16,567,650	893,492	345,208	46,718,543
1865	1,293,428	7,614,887	25,437,241	11,142,140	999,289	607,484	52,268,181
1866	1,981,525	10,118,907	32,753,181	9,961,215	1,444,574	1,300,821	65,486,323
1867	2,015,455	10,557,123	21,267,205	10,226,026	1,213,389	1,846,891	55,187,909
1868	2,399,619	10,374,683	24,770,626	14,440,830	1,202,941	901,183	63,688,358
1869	2,339,063	13,244,249	21,586,808	8,800,646	798,744	633,753	56,759,515
1870	1,705,977	16,432,585	17,777,377	8,507,735	913,629	2,584,692	54,745,903
1871	1,287,574	12,905,449	36,718,030	12,151,247	1,325,867	2,908,113	71,800,789
1872	1,361,328	12,160,046	47,013,552	12,255,537	776,805	5,032,308	83,364,224
1873	2,303,490	24,455,657	36,754,943	15,694,133	960,613	3,366,041	91,597,092
1874	2,306,576	27,634,587	32,705,224	10,561,673	335,077	2,404,538	84,020,691
1875	2,285,113	23,184,349	26,443,884	10,279,134	310,592	1,868,206	72,369,174
1876	2,634,838	14,361,950	45,629,035	11,271,642	1,433,976	2,687,932	87,241,306
1877	2,482,305	14,909,160	46,361,901	12,497,612	1,553,375	4,213,656	90,706,076
1878	2,779,640	24,211,739	59,944,200	16,464,513	2,025,654	3,520,983	118,675,469
1879	3,090,540	31,006,789	61,299,376	13,514,020	2,234,363	3,566,401	125,528,379
1880	2,862,737	22,796,288	93,572,934	20,649,427	1,365,165	3,110,985	154,377,115
1881	4,499,743	17,127,540	75,463,213	23,250,297	1,104,452	3,113,251	140,307,597
1882	3,843,067	19,767,884	49,073,609	23,658,239	1,773,148	3,298,252	114,864,933
1883	3,999,431	11,728,754	71,666,508	31,845,993	3,838,554	4,643,011	141,720,259
1884	4,808,884	21,046,577	53,274,050	34,230,293	4,365,757	4,095,500	138,652,155
1885	5,240,199	13,975,032	58,805,567	32,426,462	1,216,961	5,583,003	135,587,921
1886	3,778,227	15,750,129	56,376,476	32,364,208	817,553	7,326,190	129,636,678
1887	6,391,368	26,850,750	50,467,814	37,663,330	700,780	7,214,394	151,658,224
1888	5,492,100	12,009,269	69,522,565	40,896,971	1,744,380	7,772,351	156,659,986
1889	3,916,454	16,138,825	83,861,818	50,471,836	2,801,366	8,138,109	179,035,997
1890	4,134,586	11,975,276	90,574,379	70,768,222	3,280,433	9,470,971	204,674,918
1891	4,048,129	38,990,169	63,578,300	68,771,614	7,572,991	7,858,108	207,987,762
1892	5,710,620	43,833,795	66,104,220	67,332,322	2,775,600	10,438,281	216,182,008
1893	4,105,117	24,715,738	78,919,781	67,129,119	1,320,013	8,233,268	198,791,216
1894	3,714,007	18,213,443	54,528,482	50,376,089	1,100,558	7,707,218	148,638,822
1895	2,532,000	22,775,780	59,964,265	66,839,596	1,168,252	9,322,244	171,464,137
1896	2,854,332	25,888,647	87,713,321	82,119,852	1,374,509	9,767,708	219,710,781
1897	2,736,211	26,669,466	97,456,807	104,666,956	3,800,872	7,717,351	252,624,402
1898	5,032,236	38,094,894	130,397,681	85,057,636	4,453,384	6,755,247	287,403,904
1899	5,421,548	10,784,168	116,552,096	85,982,204	2,282,442	6,371,223	246,369,099
1900	7,396,697	36,649,956	111,099,653	77,554,695	1,223,796	5,739,009	265,552,246
1901	7,939,149	45,521,951	64,101,873	76,340,619	1,287,111	3,583,753	223,561,477
1902	5,839,441	30,218,807	45,557,999	58,030,291	2,834,215	3,505,423	166,424,220
1903	5,834,871	24,369,548	90,179,115	63,539,179	2,923,573	2,986,816	210,255,151
1904	7,267,896	17,957,416	75,184,758	47,303,901	1,567,273	5,802,856	180,521,736
1905	7,361,867	13,922,714	91,153,342	66,131,725	1,152,019	7,374,037	212,862,238
1906	8,199,628	16,788,573	78,974,686	73,718,199	1,532,157	6,924,357	214,822,798
1907	9,231,693	24,314,892	95,770,779	68,897,313	1,887,535	6,196,708	238,609,846
1908	9,180,355	22,579,044	69,692,749	79,857,557	1,279,276	8,063,151	222,783,375
1909	8,316,943	23,484,171	72,835,839	77,288,653	903,569	8,556,086	220,494,562
1910	7,038,351	18,679,100	78,623,100	77,890,100	498,400	7,237,800	214,601,084
1911	5,781,092	23,339,500	87,930,600	77,428,500	823,500	5,892,000	221,429,012
1912	6,268,876	35,726,100	73,739,100	102,077,000	1,167,000	3,504,000	244,423,140
1913	6,190,000	45,999,000	92,590,000	98,377,000	1,677,000	7,788,000	274,286,000
1914	7,443,000	85,468,000	65,259,000	122,756,000	2,240,000	7,077,000	316,293,500
1915	7,674,000	55,576,000	73,667,000	122,469,000	3,993,000	8,852,060	299,090,000
1916	8,332,000	61,187,000	61,782,000	116,875,000	4,436,000	11,416,000	293,190,000
1917	8,383,000	24,047,000	36,006,000	101,078,000	3,667,000	6,719,000	209,241,000
1918	6,436,000	49,948,000	39,877,000	86,738,000	2,616,000	4,650,000	212,827,000
1919	6,582,000	61,903,000	28,834,000	74,137,000	6,399,000	13,376,000	214,268,000
1920	6,092,000	36,064,000	37,778,000	46,421,000	7,439,000	4,592,000	159,708,000
1921	7,722,000	41,073,000	117,313,000	58,927,000	3,857,000	4,297,000	260,216,000

Total shipments since 1855, 10,318,697,000 bu.

GRAIN IN STORE IN CHICAGO DURING 1920.

Statement of Grain in Public and Private Elevators in Chicago weekly, during 1920, as reported to the Secretary of the Chicago Board of Trade.

000 omitted

1920		Wheat Bu.	Corn Bu.	Oats Bu.	Rye Bu.	Barley Bu.
Jan. 3..	Public....	5,051	243	1,111	1,425	385
	Private...	10,118	602	2,483	869	118
	Total.....	15,169	845	3,594	2,294	503
10..	Public....	4,841	235	1,039	1,068	379
	Private...	9,698	478	2,421	968	146
	Total.....	14,539	713	3,460	2,036	525
17..	Public....	4,491	161	1,075	1,014	361
	Private...	9,045	572	2,461	988	199
	Total.....	13,536	733	3,536	2,002	560
24..	Public....	4,153	149	1,033	982	364
	Private...	8,454	632	2,299	986	257
	Total.....	12,607	781	3,332	1,968	621
31..	Public....	3 905	142	1,012	924	364
	Private...	7,929	694	2,503	987	295
	Total.....	11,834	836	3,515	1,911	659
Feb. 7..	Public....	3,601	142	961	879	345
	Private...	7,486	752	2,580	753	518
	Total.....	11,087	894	3,541	1,632	863
14..	Public....	3,261	149	783	873	325
	Private...	7,217	1,012	2,831	1,005	330
	Total.....	10,478	1,161	3,614	1,878	655
21..	Public....	3,052	148	684	834	307
	Private...	6,964	1,110	2,852	939	270
	Total.....	10,016	1,258	3,536	1,773	577
28..	Public....	2,966	149	650	795	301
	Private...	6,764	1,197	2,993	1,030	355
	Total.....	9,730	1,346	3,643	1,825	656
March 6..	Public....	2,935	139	658	770	298
	Private...	6,780	1,158	3,148	1,001	353
	Total.....	9,715	1,297	3,806	1,771	651
13..	Public....	2,884	112	644	718	298
	Private...	6,581	1,107	2,888	950	362
	Total.....	9,465	1,219	3,532	1,668	660
20..	Public....	2,705	125	625	627	298
	Private...	6,349	1,049	2,597	878	348
	Total.....	9,054	1,174	3,222	1,505	646
27..	Public....	2,621	110	623	608	294
	Private...	6,151	1,167	2,501	873	388
	Total.....	8,772	1,277	3,124	1,481	682
April 3..	Public....	2,571	96	620	581	264
	Private...	6,053	1,164	2,394	895	393
	Total.....	8,624	1,260	3,014	1,476	657
10..	Public....	2,558	95	651	498	283
	Private...	5,692	1,072	2,218	841	489
	Total.....	8,250	1,167	2,869	1,339	772
17..	Public....	2,558	95	618	498	283
	Private...	5,706	1,137	2,343	731	383
	Total.....	8,264	1,232	2,961	1,229	666
24	Public....	2,516	95	594	479	283
	Private...	5,577	1,130	2,232	415	335
	Total.....	8,093	1,225	2,826	894	618
May 1..	Public....	2,371	94	480	330	149
	Private...	5,233	926	1,895	391	445
	Total.....	7,604	1,020	2,375	721	594
8..	Public....	1,739	65	394	193	149
	Private...	4,622	795	1,812	289	375
	Total.....	6,361	860	2,206	482	524
15..	Public....	1,567	83	361	223	393
	Private...	3,738	660	1,899	257	322
	Total.....	5,305	743	2,260	480	715
22..	Public....	1,278	78	640	274	510
	Private...	3,200	520	1,827	213	290
	Total.....	4,478	598	2,467	487	800
29..	Public....	1,138	54	746	265	502
	Private...	3,017	446	1,679	136	229
	Total.....	4,155	500	2,425	401	821
June 5..	Public....	973	48	691	90	358
	Private...	2,551	445	1,611	131	210
	Total.....	3,524	493	2,302	221	568
12..	Public....	690	47	365	117	344
	Private...	2,073	428	1,335	134	228
	Total.....	2,763	475	1,700	251	572
19..	Public....	402	47	276	76	319
	Private...	1,436	450	1,300	56	167
	Total.....	1,838	497	1,576	132	486
26..	Public....	160	46	220	76	294
	Private...	1,123	679	1,131	63	151
	Total.....	1,283	725	1,351	139	445

1920		Wheat Bu.	Corn Bu.	Oats Bu.	Rye Bu.	Barley Bu.
July 3..	Public....	101	167	217	91	285
	Private...	959	1,056	1,041	57	165
	Total.....	1,060	1,223	1,258	148	450
10..	Public....	96	350	147	94	270
	Private...	800	1,534	881	55	196
	Total.....	896	1,884	1,028	149	466
17..	Public....	75	618	69	100	162
	Private...	653	1,668	802	55	202
	Total.....	728	2,286	871	155	364
24..	Public....	30	572	60	128	153
	Private...	451	1,888	680	31	216
	Total.....	481	2,460	740	159	369
31..	Public....	25	561	285	154	151
	Private...	381	1,906	724	17	220
	Total.....	406	2,467	1,009	171	371
Aug. 7..	Public....	23	464	394	146	138
	Private...	900	1,753	745	26	268
	Total.....	923	2,217	1,139	172	406
14..	Public....	8	160	383	7	21
	Private...	1,112	1,166	1,041	20	225
	Total.....	1,120	1,326	1,424	27	246
21..	Public....	8	115	330	4	12
	Private...	883	645	1,920	106	135
	Total.....	891	760	2,250	110	147
28..	Public....	5	77	252	.....	15
	Private...	1,001	421	3,295	54	189
	Total.....	1,006	498	3,547	54	204
Sept. 4..	Public....	5	46	231	.....	10
	Private...	754	287	5,213	70	212
	Total.....	759	333	5,444	70	222
11..	Public....	3	73	285	.....	5
	Private...	938	523	6,565	131	229
	Total.....	941	596	6,850	131	234
18..	Public....	3	136	574	2	5
	Private...	925	737	7,921	200	297
	Total.....	928	873	8,495	202	302
25..	Public....	3	433	878	70	5
	Private...	746	1,910	8,950	247	315
	Total.....	749	2,343	9,828	317	320
Oct. 2..	Public....	40	1,363	1,089	81	20
	Private...	746	2,810	9,485	176	320
	Total.....	786	4,173	10,574	257	340
9..	Public....	54	1,395	1,241	20	20
	Private...	770	5,164	9,713	112	335
	Total.....	824	6,559	10,954	132	355
16..	Public....	3	1,423	1,580	.....	20
	Private...	656	6,046	9,998	52	330
	Total.....	659	7,469	11,578	52	350
23..	Public....	107	1,243	2,026	.....	.....
	Private...	584	4,962	10,477	31	268
	Total.....	691	6206	12,503	31	268
30..	Public....	107	1,206	2,447	.....	.....
	Private...	638	5,032	10,108	45	255
	Total.....	745	6,238	12,555	45	255
Nov. 6..	Public....	271	1,083	2,598	2	.....
	Private...	611	5,026	10,283	58	257
	Total.....	882	6,109	12,881	60	257
13..	Public....	100	679	2,644	23	.....
	Private...	535	4,629	10,222	76	284
	Total.....	635	5,308	12,866	99	284
20..	Public....	50	512	2,587	44	.....
	Private...	488	3,341	9,928	84	235
	Total.....	538	3,853	12,515	128	235
27..	Public....	252	388	2,541	80	20
	Private...	447	2,083	9,731	73	269
	Total.....	699	2,471	12,272	153	288
Dec. 4..	Public....	226	206	2,459	194	99
	Private...	592	1,631	9,376	72	273
	Total.....	818	1,837	11,835	266	372
11..	Public....	507	186	2,166	141	118
	Private...	990	1,534	9,245	110	262
	Total.....	1,497	1,720	11,411	251	380
18..	Public....	478	190	2,034	201	210
	Private...	1,082	1,487	9,220	72	245
	Total.....	1,560	1,667	11,254	363	455
25..	Public....	696	313	2,025	241	220
	Private...	626	1,265	8,731	94	240
	Total.....	1,322	1,578	10,756	335	460

GRAIN IN STORE IN CHICAGO DURING 1921

Statement of Grain in Public and Private Elevators in Chicago weekly, during 1921, as reported to the Secretary of the Chicago Board of Trade.

000 omitted

1921		Wheat Bu.	Corn Bu.	Oats Bu.	Rye Bu.	Barley Bu.
Jan. 1..	Public....	821	960	2,081	401	226
	Private...	516	1,204	8,996	46	203
	Total.....	1,337	2,164	11,077	447	429
8..	Public....	778	780	1,836	262	198
	Private...	434	1,956	9,041	19	237
	Total.....	1,212	2,736	10,877	281	435
15..	Public....	596	647	1,778	7	174
	Private...	356	2,669	9,545	11	223
	Total.....	952	3,316	11,323	18	397
22..	Public....	499	656	1,865	.....	158
	Private...	382	3,569	9,694	11	253
	Total.....	881	4,225	11,559	11	411
29..	Public....	430	1,616	1,997	.....	155
	Private...	375	4,816	9,793	35	263
	Total.....	805	6,432	11,790	35	418
Feb. 5..	Public....	366	2,375	2,094	.....	105
	Private...	384	6,771	9,812	29	240
	Total.....	750	9,146	11,906	29	345
12..	Public....	324	2,913	2,213	.....	103
	Private...	376	8,245	9,605	46	247
	Total.....	700	11,158	11,818	46	350
19..	Public....	298	3,259	2,872	.....	82
	Private...	333	8,001	9,396	54	242
	Total.....	631	11,260	12,268	54	324
26..	Public....	260	3,551	2,884	.....	64
	Private...	332	6,994	9,398	47	211
	Total.....	592	10,545	12,282	47	275
March 5..	Public....	257	3,976	3,096	.....	45
	Private...	389	7,149	9,516	53	202
	Total.....	646	11,125	12,612	53	247
12..	Public....	167	4,407	3,667	.....	16
	Private...	592	7,019	9,253	56	223
	Total.....	759	11,426	12,920	56	239
19..	Public....	231	5,093	4,283	.....	13
	Private...	620	7,893	8,869	39	202
	Total.....	851	12,986	13,152	39	215
26..	Public....	273	5,313	4,565	.....	13
	Private...	682	7,675	8,459	38	218
	Total.....	955	12,988	13,024	38	231
April 2..	Public....	361	5,648	4,445	.....	13
	Private...	647	7,766	7,941	44	184
	Total.....	1,008	13,414	12,386	44	197
9..	Public....	331	5,601	4,553	.....	3
	Private...	620	7,444	7,499	30	152
	Total.....	951	13,045	12,052	30	155
16..	Public....	43	5,555	4,557	.....	3
	Private...	559	7,716	6,693	46	162
	Total.....	602	13,271	11,250	46	165
23..	Public....	24	4,853	4,489	.....	3
	Private...	605	6,723	6,149	34	184
	Total.....	629	11,576	10,638	34	187
30..	Public....	24	3,165	4,511	.....	3
	Private...	585	5,747	6,076	36	184
	Total.....	609	8,912	10,587	36	187
May 7..	Public....	12	1,280	3,989	.....	3
	Private...	561	4,946	6,263	38	174
	Total.....	573	6,226	10,252	38	177
14..	Public....	12	1,057	3,737	17	3
	Private...	462	5,068	5,845	11	184
	Total.....	474	6,125	9,582	28	187
21..	Public....	4	1,153	3,645	40	3
	Private...	367	4,347	5,506	28	185
	Total.....	371	5,500	9,151	68	188
28..	Public....	152	1,260	3,775	89	21
	Private...	241	3,897	5,669	1	180
	Total.....	393	5,157	9,444	90	201
June 4..	Public....	956	1,471	3,937	35	22
	Private...	273	5,395	6,046	5	165
	Total.....	1,229	6,866	9,983	40	187
11..	Public....	498	3,346	4,753	1	4
	Private...	243	5,279	5,369	4	160
	Total.....	741	8,625	10,122	5	164
18..	Public....	134	4,711	5,320	1	4
	Private...	179	5,237	4,771	9	181
	Total.....	313	9,948	10,091	10	185
25..	Public....	161	5,881	5,674	1	4
	Private...	121	5,656	4,523	32	163
	Total.....	282	11,537	10,197	33	167
July 2..	Public....	112	6,642	5,791	1	4
	Private...	79	4,781	5,001	38	171
	Total.....	191	11,423	10,792	39	175
9..	Public....	113	6,007	5,708	1	4
	Private...	101	3,961	5,210	31	117
	Total.....	214	9,968	10,918	32	121
16..	Public....	132	5,752	5,245	1	5
	Private...	339	3,705	5,934	35	159
	Total.....	471	9,457	11,179	36	92
23..	Public....	473	4,784	4,956	71	5
	Private...	1,141	2,489	6,545	55	189
	Total.....	1,614	7,273	11,501	126	194
30..	Public....	1,359	4,161	4,483	88	5
	Private...	2,025	1,775	7,292	73	173
	Total.....	3,384	5,936	11,775	161	178
Aug. 6..	Public....	2,249	3,971	5,607	178	5
	Private...	3,594	1,559	7,745	166	172
	Total.....	5,843	5,530	13,352	344	177
13..	Public....	1,716	3,773	6,844	240	5
	Private...	3,823	1,235	8,895	441	135
	Total.....	5,539	5,008	15,739	681	140
20..	Public....	1,136	2,079	8,308	90	2
	Private...	4,105	1,380	9,126	250	159
	Total.....	5,241	3,459	17,434	340	161
27..	Public....	511	2,070	9,282	172	2
	Private...	2,694	1,053	10,062	306	153
	Total.....	3,205	3,123	19,344	478	155
Sept. 3..	Public....	431	2,063	9,362	361	2
	Private...	2,590	1,796	9,872	185	143
	Total.....	3,021	3,859	19,234	546	145
10..	Public....	376	1,927	8,848	383	.....
	Private...	3,149	1,345	10,419	267	194
	Total.....	3,525	3,272	19,267	650	194
17..	Public....	454	1,852	9,000	214	.....
	Private...	3,186	1,632	10,177	284	190
	Total.....	3,640	3,484	19,177	498	190
24..	Public....	797	1,633	8,590	304	.....
	Private...	3,125	1,428	9,522	226	185
	Total.....	3,922	3,061	18,112	530	185
Oct. 1..	Public....	949	2,680	8,772	242	.....
	Private...	3,244	1,611	9,744	257	181
	Total.....	4,193	4,291	18,516	499	181
8..	Public....	898	2,644	9,075	255	.....
	Private...	3,204	1,730	9,866	306	176
	Total.....	4,102	4,374	18,941	561	176
15..	Public....	895	3,358	8,924	174	.....
	Private...	3,137	2,433	9,817	327	185
	Total.....	4,032	5,791	18,741	501	185
22..	Public....	846	4,328	8,856	170	.....
	Private...	3,123	2,364	10,161	344	199
	Total.....	3,969	6,692	19,017	514	199
29..	Public....	743	4,150	8,648	228	.....
	Private...	2,860	2,587	10,431	307	199
	Total.....	3,603	6,737	19,079	535	199
Nov. 5..	Public....	730	3,929	8,665	315	.....
	Private...	2,672	1,971	10,677	245	197
	Total.....	3,402	5,900	19,342	560	197
12..	Public....	610	3,879	8,727	346	.....
	Private...	2,411	2,198	10,220	253	179
	Total.....	3,021	6,077	18,947	599	179
19..	Public....	606	3,390	8,585	562	.....
	Private...	2,380	1,988	10,031	270	112
	Total.....	2,986	5,378	18,616	832	112
26..	Public....	538	2,929	8,288	765	.....
	Private...	2,180	1,976	10,043	276	144
	Total.....	2,718	4,905	18,331	1,041	144
Dec. 3..	Public....	740	2,494	8,272	819	.....
	Private...	1,690	2,256	10,121	300	137
	Total.....	2,430	4,750	18,393	1,119	137
10..	Public....	994	2,677	7,592	834	.....
	Private...	1,498	2,593	9,924	193	140
	Total.....	2,492	5,270	17,516	1,027	140
17..	Public....	1,136	2,926	7,340	736	.....
	Private...	1,305	3,218	10,062	147	135
	Total.....	2,441	6,144	17,402	883	135
24..	Public....	1,195	3,924	6,556	579	.....
	Private...	1,293	3,686	9,800	153	139
	Total.....	2,488	7,610	16,356	732	139
31..	Public....	1,206	4,187	6,514	550	.....
	Private...	1,299	3,829	10,441	146	135
	Total.....	2,505	8,016	16,955	696	135

FLOUR AND GRAIN.

Weekly receipts at Chicago during 1921, as posted on the bulletin of the Exchange.

		Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.	Total	Flour, Brls.
January	8	316,000	3,824,000	1,329,000	78,000	146,000	5,693,000	162,000
	15	235,000	4,357,000	1,636,000	64,000	166,000	6,458,000	160,000
	22	321,000	5,621,000	1,178,000	107,000	293,000	7,520,000	144,000
	29	280,000	6,947,000	1,461,000	128,000	303,000	9,119,000	199,000
February	5	267,000	4,453,000	1,095,000	175,000	198,000	6,188,000	198,000
	12	236,000	2,903,000	788,000	119,000	103,000	4,149,000	190,000
	19	325,000	2,804,000	776,000	62,000	88,000	4,055,000	229,000
	26	301,000	3,558,000	1,160,000	51,000	118,000	5,188,000	184,000
March	5	324,000	5,358,000	1,643,000	49,000	128,000	7,502,000	212,000
	12	412,000	4,844,000	1,672,000	43,000	199,000	7,170,000	263,000
	19	625,000	2,967,000	1,352,000	64,000	224,000	5,232,000	237,000
	26	605,000	2,212,000	1,139,000	40,000	199,000	4,195,000	243,000
April	2	437,000	1,607,000	821,000	34,000	124,000	3,023,000	269,000
	9	330,000	1,047,000	876,000	42,000	117,000	2,412,000	255,000
	16	263,000	1,072,000	780,000	31,000	176,000	2,322,000	221,000
	23	301,000	1,063,000	1,049,000	19,000	158,000	2,590,000	228,000
	30	278,000	1,232,000	1,283,000	26,000	118,000	2,937,000	197,000
May	7	360,000	1,732,000	1,321,000	15,000	158,000	3,586,000	182,000
	14	747,000	1,990,000	1,003,000	27,000	198,000	3,965,000	174,000
	21	333,000	1,096,000	925,000	27,000	137,000	2,518,000	155,000
	28	317,000	3,740,000	1,648,000	20,000	117,000	5,842,000	184,000
June	4	1,254,000	6,520,000	2,557,000	36,000	71,000	10,438,000	186,000
	11	447,000	5,689,000	2,986,000	27,000	154,000	9,303,000	151,000
	18	359,000	3,945,000	1,672,000	20,000	145,000	6,141,000	168,000
	25	398,000	3,806,000	1,690,000	22,000	118,000	6,034,000	167,000
July	2	293,000	2,788,000	1,675,000	26,000	116,000	4,898,000	163,000
	9	598,000	2,984,000	1,821,000	12,000	128,000	5,543,000	209,000
	16	2,334,000	1,622,000	1,437,000	46,000	58,000	5,497,000	180,000
	23	5,523,000	1,636,000	1,894,000	244,000	120,000	9,417,000	214,000
	30	5,524,000	2,194,000	5,255,000	635,000	230,000	13,838,000	266,000
August	6	4,287,000	1,538,000	6,314,000	474,000	185,000	12,798,000	200,000
	13	2,873,000	2,627,000	3,970,000	165,000	140,000	9,775,000	219,000
	20	2,615,000	3,892,000	3,821,000	188,000	189,000	10,705,000	209,000
	27	2,519,000	5,207,000	1,852,000	122,000	190,000	9,890,000	256,000
September	3	1,743,000	6,195,000	1,364,000	51,000	181,000	9,534,000	261,000
	10	1,234,000	5,316,000	1,472,000	39,000	236,000	6,297,000	248,000
	17	1,015,000	5,693,000	1,770,000	50,000	177,000	8,705,000	223,000
	24	753,000	5,140,000	1,445,000	41,000	99,000	7,478,000	285,000
October	1	488,000	5,622,000	1,199,000	60,000	107,000	7,476,000	259,000
	8	672,000	7,244,000	1,301,000	30,000	111,000	9,358,000	226,000
	15	332,000	6,205,000	1,321,000	18,000	163,000	8,039,000	230,000
	22	472,000	4,055,000	1,560,000	24,000	142,000	6,253,000	237,000
	29	320,000	2,421,000	1,224,000	28,000	115,000	4,108,000	217,000
November	5	233,000	1,671,000	901,000	30,000	136,000	2,971,000	292,000
	12	191,000	2,106,000	681,000	32,000	104,000	3,114,000	218,000
	19	285,000	1,534,000	819,000	237,000	110,000	2,985,000	212,000
	26	296,000	1,287,000	741,000	156,000	92,000	2,568,000	160,000
December	3	272,000	2,560,000	945,000	94,000	153,000	4,024,000	182,000
	10	199,000	3,428,000	943,000	23,000	129,000	4,722,000	190,000
	17	174,000	5,506,000	998,000	8,000	176,000	6,862,000	212,000
	24	169,000	5,328,000	1,160,000	26,000	127,000	6,810,000	206,000
	31	215,000	2,796,000	1,006,000	30,000	93,000	4,140,000	172,000

FLOUR AND GRAIN.

Weekly shipments from Chicago during 1921, as posted on the bulletin of the Exchange.

		Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.	Total	Flour, Brls.
January	8	343,000	882,000	926,000	115,000	83,000	2,349,000	128,000
	15	362,000	1,607,000	1,186,000	151,000	162,000	3,468,000	115,000
	22	392,000	2,430,000	941,000	252,000	190,000	4,205,000	118,000
	29	295,000	1,864,000	959,000	41,000	208,000	3,367,000	102,000
February	5	254,000	1,272,000	975,000	64,000	145,000	2,710,000	139,000
	12	291,000	594,000	609,000	80,000	139,000	1,713,000	125,000
	19	381,000	1,664,000	792,000	70,000	117,000	3,004,000	146,000
	26	281,000	1,563,000	983,000	31,000	81,000	2,939,000	175,000
March	5	175,000	2,741,000	929,000	17,000	81,000	3,943,000	110,000
	12	318,000	2,758,000	958,000	28,000	70,000	4,132,000	116,000
	19	350,000	2,568,000	1,180,000	42,000	63,000	4,203,000	145,000
	26	469,000	2,157,000	1,642,000	79,000	128,000	4,475,000	211,000
April	2	287,000	1,247,000	1,398,000	24,000	100,000	3,056,000	197,000
	9	495,000	1,106,000	1,334,000	40,000	114,000	3,089,000	194,000
	16	544,000	741,000	1,019,000	31,000	81,000	2,416,000	148,000
	23	302,000	1,024,000	1,390,000	32,000	48,000	2,796,000	165,000
	30	211,000	3,189,000	1,063,000	11,000	53,000	4,527,000	167,000
May	7	345,000	4,368,000	1,477,000	8,000	145,000	6,343,000	101,000
	14	671,000	1,103,000	1,678,000	41,000	67,000	3,560,000	95,000
	21	367,000	1,311,000	1,172,000	.....	54,000	2,904,000	99,000
	28	267,000	1,818,000	1,165,000	.....	120,000	3,370,000	125,000
June	4	253,000	2,711,000	1,079,000	62,000	60,000	4,165,000	102,000
	11	812,000	3,576,000	1,491,000	1,000	47,000	5,927,000	84,000
	18	557,000	3,417,000	2,027,000	53,000	56,000	6,110,000	96,000
	25	495,000	1,674,000	1,615,000	9,000	78,000	3,871,000	116,000
July	2	284,000	1,363,000	1,074,000	3,000	48,000	2,772,000	88,000
	9	396,000	2,063,000	455,000	1,000	52,000	2,967,000	139,000
	16	397,000	2,783,000	1,391,000	3,000	45,000	4,619,000	147,000
	23	799,000	3,157,000	1,129,000	3,000	85,000	5,173,000	114,000
	30	2,240,000	2,968,000	1,600,000	80,000	52,000	6,940,000	157,000
August	6	3,376,000	1,781,000	1,447,000	462,000	87,000	7,155,000	155,000
	13	4,677,000	1,438,000	1,116,000	288,000	72,000	7,591,000	178,000
	20	4,361,000	3,896,000	1,082,000	435,000	108,000	9,882,000	170,000
	27	3,880,000	3,355,000	1,666,000	286,000	102,000	9,289,000	165,000
September	3	3,189,000	4,875,000	1,194,000	106,000	109,000	9,473,000	274,000
	10	1,761,000	5,358,000	840,000	5,000	48,000	8,012,000	221,000
	17	537,000	3,253,000	1,813,000	191,000	57,000	5,851,000	177,000
	24	711,000	3,623,000	1,273,000	.....	68,000	5,675,000	229,000
October	1	360,000	2,968,000	1,121,000	.....	90,000	4,539,000	219,000
	8	557,000	4,437,000	269,000	68,000	54,000	5,385,000	144,000
	15	267,000	2,881,000	1,623,000	98,000	81,000	4,950,000	146,000
	22	563,000	3,494,000	535,000	1,000	87,000	4,680,000	177,000
	29	311,000	1,904,000	1,298,000	2,000	67,000	3,582,000	174,000
November	5	577,000	1,532,000	727,000	3,000	46,000	2,885,000	199,000
	12	506,000	206,000	544,000	.....	68,000	1,324,000	182,000
	19	177,000	1,614,000	1,464,000	1,000	67,000	3,323,000	155,000
	26	494,000	1,685,000	548,000	1,000	49,000	2,777,000	84,000
December	3	584,000	1,206,000	791,000	.....	48,000	2,629,000	163,000
	10	155,000	1,013,000	668,000	121,000	60,000	2,017,000	133,000
	17	137,000	1,324,000	1,233,000	90,000	37,000	2,821,000	147,000
	24	174,000	1,645,000	968,000	124,000	62,000	2,973,000	137,000
	31	106,000	2,106,000	1,070,000	203,000	58,000	3,543,000	129,000

LIVE STOCK RECEIVED AT CHICAGO

Receipts of Live Stock at the Union Stock Yards, Chicago for 56 years

	Cattle	Calves	Hogs	Sheep	Horses
1865 5 days...	613	.....	17,764	1,433	.....
1866.....	393,007	.....	961,746	207,987	1,553
1867.....	320,188	.....	1,696,738	180,888	847
1868.....	324,524	.....	1,706,782	270,891	1,902
1869.....	403,102	.....	1,661,869	340,072	1,524
1870.....	532,964	.....	1,693,158	349,853	3,537
1871.....	543,050	.....	2,380,083	315,053	5,963
1872.....	684,075	.....	3,252,623	310,211	12,145
1873.....	761,428	.....	4,437,750	291,734	20,289
1874.....	843,966	.....	4,258,279	333,655	17,583
1875.....	920,843	.....	3,912,110	418,948	11,246
1876.....	1,096,745	.....	4,190,006	364,095	8,159
1877.....	1,033,151	.....	4,025,970	310,240	7,574
1878.....	1,083,068	.....	6,339,654	310,420	9,415
1879.....	1,215,732	.....	6,448,330	325,119	10,473
1880.....	1,332,477	.....	7,059,555	336,810	10,398
1881.....	1,498,550	48,948	6,474,844	493,634	12,900
1882.....	1,582,530	24,965	5,817,504	628,887	13,856
1883.....	1,878,944	30,223	5,640,625	749,917	15,255
1884.....	1,817,697	52,353	5,351,967	801,630	18,602
1885.....	1,905,518	58,500	6,937,535	1,003,598	19,356
1886.....	1,963,900	51,290	6,713,761	1,008,790	27,599
1887.....	2,382,008	65,859	5,470,852	1,360,852	46,404
1888.....	2,611,543	96,086	4,921,712	1,515,014	55,333
1889.....	3,023,281	122,968	5,998,526	1,832,469	79,926
1890.....	3,484,280	176,025	7,663,329	2,182,667	101,566
1891.....	3,250,359	205,383	8,600,806	2,153,537	94,396
1892.....	3,571,796	197,576	7,714,435	2,145,079	86,998
1893.....	3,133,406	210,557	6,057,378	3,031,174	82,492
1894.....	2,974,363	160,949	7,483,228	3,099,725	97,415
1895.....	2,588,558	168,740	7,885,283	3,406,730	113,193
1896.....	2,600,476	138,337	7,659,472	3,590,655	105,978
1897.....	2,554,924	122,976	8,363,724	3,606,640	111,601
1898.....	2,480,897	132,733	8,817,114	3,569,439	118,784
1899.....	2,514,446	136,676	8,177,870	3,682,832	111,611
1900.....	2,720,046	136,310	8,109,064	3,548,885	99,010
1901.....	3,031,396	181,824	8,290,494	4,044,095	109,353
1902.....	2,941,559	251,747	7,895,238	4,515,716	102,107
1903.....	3,432,486	271,743	7,325,923	4,552,760	100,603
1904.....	3,259,185	267,499	7,238,746	4,504,630	105,949
1905.....	3,410,469	380,835	7,725,738	4,736,558	127,250
1906.....	3,329,250	413,269	7,275,063	4,805,449	136,979
1907.....	3,305,314	421,934	7,301,061	4,218,115	102,055
1908.....	3,039,206	421,671	8,131,465	4,351,889	92,138
1909.....	2,929,805	409,714	6,619,018	4,441,424	91,411
1910.....	3,052,958	499,941	5,586,858	5,229,294	83,439
1911.....	2,931,831	521,512	7,103,360	5,736,244	104,545
1912.....	2,652,342	505,401	7,180,967	6,055,546	92,977
1913.....	2,513,074	375,382	7,570,938	5,902,798	90,615
1914.....	2,237,881	363,614	6,618,166	5,378,345	106,282
1915.....	2,262,752	422,221	7,652,071	3,510,015	165,253
1916.....	2,730,176	519,624	9,188,224	4,291,024	205,449
1917.....	3,209,427	610,844	7,168,852	3,595,228	107,311
1918.....	3,789,922	657,767	8,614,190	4,629,438	87,830
1919.....	3,502,400	751,008	8,672,476	5,243,957	45,762
1920.....	3,107,090	742,405	7,526,120	4,005,237	43,020
1921.....	2,793,234	746,244	8,147,646	4,734,408	33,723
Total.....	125,556,272	12,072,653	352,639,559	146,611,040	3,659,301

Total value of Live Stock received for 55 years, $14,471,794,934.

LIVE STOCK SHIPPED FROM CHICAGO

Shipments of Live Stock from the Union Stock Yards, Chicago, for 56 years

	Cattle	Calves	Hogs	Sheep	Horses
1865	5 days—No Shipments.				
1866	263,693		482,875	75,447	162
1867	203,580		755,789	50,275	337
1868	215,967		1,020,320	81,634	2,135
1869	294,717		1,086,305	106,690	1,533
1870	391,709		924,453	116,711	3,488
1871	401,927		1,162,286	135,084	5,482
1872	510,025		1,335,594	145,016	10,625
1873	574,181		2,197,557	115,235	18,540
1874	622,929		2,230,361	180,555	16,008
1875	606,534		1,582,643	243,604	11,129
1876	797,724		1,131,635	195,925	6,889
1877	703,402		951,221	155,354	6,598
1878	699,108		1,366,906	156,737	8,176
1879	726,903		1,692,361	159,266	9,289
1880	886,614		1,394,990	156,510	8,713
1881	935,713	33,465	1,289,679	253,988	11,108
1882	921,009	10,229	1,747,722	314,200	12,788
1883	966,758	12,671	1,219,292	374,463	14,098
1884	791,884	31,089	1,392,615	290,352	18,247
1885	744,093	33,610	1,797,446	260,277	18,582
1886	704,675	18,657	2,090,784	266,912	26,388
1887	791,483	15,956	1,812,001	445,094	46,155
1888	963,395	23,663	1,751,329	601,941	52,866
1889	1,259,971	35,576	1,786,659	711,315	73,311
1890	1,260,309	61,466	1,985,700	925,854	94,362
1891	1,066,264	48,331	2,962,514	688,205	87,273
1892	1,121,675	31,004	2,926,145	483,368	74,368
1893	900,163	13,832	2,149,410	442,865	70,011
1894	950,758	11,888	2,465,058	333,398	90,441
1895	785,092	9,882	2,100,613	474,646	109,146
1896	818,236	6,457	1,896,312	561,239	96,445
1897	843,392	11,217	1,629,984	638,110	101,006
1898	865,642	27,844	1,340,544	543,425	102,234
1899	811,874	18,187	1,689,439	386,991	100,047
1900	934,649	14,089	1,452,183	487,254	91,703
1901	1,031,576	19,387	1,300,962	763,392	102,738
1902	909,915	26,770	1,351,796	831,728	96,432
1903	1,269,455	26,244	1,237,554	1,000,109	94,768
1904	1,326,332	23,416	1,626,022	1,362,270	98,082
1905	1,410,213	26,837	2,023,106	1,355,865	108,633
1906	1,352,998	23,325	1,742,606	1,341,373	106,604
1907	1,452,074	24,837	1,711,902	1,148,724	85,534
1908	1,255,336	21,342	1,869,758	1,214,072	76,021
1909	1,267,679	29,576	1,663,993	940,321	75,976
1910	1,211,884	35,199	1,202,390	1,493,943	67,110
1911	1,216,552	27,951	1,526,722	1,283,423	89,924
1912	971,206	23,469	1,572,552	1,174,673	80,691
1913	982,449	18,461	1,672,646	1,449,692	91,495
1914	807,111	16,709	1,290,712	1,273,264	94,335
1915	381,703	10,342	1,132,946	258,005	148,442
1916	701,672	24,545	1,404,727	859,405	193,290
1917	835,027	32,171	1,219,328	836,426	100,102
1918	989,871	35,438	970,864	1,205,210	87,057
1919	1,171,167	50,340	1,100,635	1,309,005	43,492
1920	1,193,564	53,068	1,656,528	1,202,148	39,408
1921	1,109,609	53,153	2,170,433	1,351,753	29,924
Total	49,481,521	1,080,654	88,757,618	35,183,786	3,302,947

RECAPITULATION

Receipts of Live Stock of all kinds during 56 years

Cattle	125,556,272	
Calves	12,072,653	
Hogs	352,639,559	
Sheep	146,611,040	
Horses	3,659,301	
		640,538,825

Shipments of Live Stock of all kinds during 56 years

Cattle	49,481,521	
Calves	1,080,654	
Hogs	88,757,618	
Sheep	35,183,786	
Horses	3,302,947	
		177,806,526
Grand total handled by the Union Stock Yards since its establishment		818,345,351

GRAIN RECEIPTS AND SHIPMENTS BY CROPS

Statement showing the receipts and shipments of grain at and from Chicago BY CROP YEARS since 1886. 000 omitted.

	WHEAT Years Ending July 1		CORN Years Ending November 1		OATS Years Ending August 1		RYE Years Ending July 1		BARLEY Years Ending August 1	
	Received Bu.	Shipped Bu.	Received Bu.	Shipped Bu.	Received Bu.	Shipped Bu.	Received Bu.	Shipped Bu.	Received Bu.	Shipped Bu.
1887	24,775	18,210	51,225	48,997	42,499	35,366	901	589	12,322	7,080
1888	20,068	22,894	64,899	60,670	49,482	41,023	1,099	917	12,116	7,566
1889	12,521	12,670	82,451	88,158	50,031	43,558	2,823	2,253	13,118	8,240
1890	19,668	14,149	96,256	95,010	67,896	67,955	3,679	3,771	15,164	8,617
1891	15,427	19,890	68,122	62,159	67,656	57,309	2,971	2,445	16,147	7,957
1892	46,520	41,117	80,761	69,556	81,182	79,728	9,528	8,027	15,005	10,693
1893	60,895	42,890	84,314	75,241	81,172	64,698	3,020	2,198	15,604	9,470
1894	21,152	19,203	71,353	59,483	77,549	57,801	1,644	1,048	12,350	6,602
1895	23,215	21,545	58,405	56,718	62,928	55,918	1,458	1,110	13,153	7,262
1896	21,842	23,272	92,819	87,253	98,429	76,933	1,431	1,088	17,469	10,500
1897	18,108	23,622	113,031	92,838	112,015	87,603	2,573	2,024	16,675	9,902
1898	37,816	37,677	123,158	123,309	116,961	103,913	4,007	4,187	16,803	7,368
1899	36,406	22,957	139,443	125,763	113,197	81,590	5,104	4,198	17,030	6,257
1900	28,089	14,947	130,709	110,402	111,508	83,344	2,322	1,635	19,082	7,352
1901	52,896	47,017	97,176	71,360	100,820	85,091	1,932	1,435	14,486	3,646
1902	45,229	38,614	46,143	44,025	71,006	58,985	2,815	1,625	16,383	4,052
1903	36,726	26,752	96,942	87,549	96,240	65,483	4,330	3,614	19,504	3,219
1904	25,498	20,608	85,799	73,836	75,140	51,801	2,467	1,655	24,159	4,205
1905	26,090	17,777	116,459	92,777	71,641	50,203	1,843	1,379	26,486	5,516
1906	22,722	13,453	102,626	80,417	100,594	81,448	2,525	1,256	25,911	8,411
1907	31,331	16,376	126,718	95,795	92,526	69,198	2,553	1,941	20,964	6,657
1908	23,485	23,991	86,685	68,577	97,974	75,326	2,067	1,558	18,099	7,112
1909	21,896	21,013	92,486	74,373	84,878	75,004	1,533	1,114	29,145	9,127
1910	27,914	21,051	96,735	72,605	88,950	74,682	1,362	609	26,730	7,197
1911	28,902	17,209	113,808	92,562	108,002	89,617	1,122	525	20,104	6,961
1912	36,393	29,004	109,152	72,840	87,625	70,107	2,077	924	20,677	3,842
1913	44,180	43,115	131,428	94,311	147,105	116,277	3,290	1,766	31,814	7,316
1914	50,824	47,906	84,954	57,329	105,738	98,433	3,206	1,620	25,033	5,725
1915	107,718	90,638	116,348	80,493	142,976	129,885	3,244	2,506	25,418	8,502
1916	84,800	61,713	100,763	62,433	150,478	122,725	5,652	4,646	33,147	11,816
1917	56,647	47,225	78,690	40,559	144,797	107,631	5,453	4,480	26,669	7,447
1918	13,734	8,028	99,860	34,539	134,315	86,740	3,766	2,361	21,127	6,071
1919	79,058	67,212	65,214	32,023	115,724	83,560	8,467	6,958	29,296	11,992
1920	74,290	61,540	87,671	34,670	80,740	61,549	6,129	6,244	11,771	5,405
1921	30,614	27,687	167,241	113,656	81,899	54,851	4,132	3,896	9,901	4,985

GRAIN INSPECTION AT CHICAGO.

Number of cars inspected on arrival by months for six years.

1921.

	Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars
January	568	11,681	2,340	151	432	15,172
February	468	7,443	1,566	136	271	9,884
March	1,191	8,907	2,552	83	357	13,090
April	699	2,846	1,775	78	330	5,728
May	966	5,893	2,158	109	316	9,442
June	1,434	13,665	4,267	108	306	19,780
July	9,945	4,809	4,421	952	256	20,383
August	9,050	9,947	8,541	783	415	28,736
September	2,414	13,020	3,139	177	350	19,100
October	1,078	11,686	2,816	105	294	15,979
November	649	4,509	1,710	286	245	7,399
December	368	9,529	2,167	87	300	12,451
Total	28,830	103,935	37,452	3,055	3,872	177,144

1920.

	Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars
January	712	4,514	2,751	344	476	8,797
February	489	3,946	2,260	172	337	7,204
March	292	4,210	1,782	215	410	6,909
April	94	1,083	858	89	164	2,288
May	184	1,782	1,474	162	452	4,054
June	300	5,195	1,555	184	408	7,642
July	1,172	5,161	2,777	238	412	9,760
August	4,747	2,243	4,893	412	217	12,512
September	2,127	7,500	3,880	517	551	14,575
October	718	6,609	2,736	309	443	10,815
November	629	2,029	1,691	172	795	5,316
December	940	3,504	1,710	405	628	7,187
Total	12,404	47,776	28,367	3,219	5,293	97,059

1919.

	Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars
January	1,890	5,561	2,275	1,238	1,340	12,304
February	1,675	2,654	1,718	793	962	7,802
March	581	2,654	1,391	260	1,595	6,481
April	354	4,664	2,244	674	1,694	9,630
May	271	2,433	2,375	291	967	6,337
June	287	5,299	4,100	148	1,681	11,515
July	7,247	3,266	4,771	460	1,303	17,047
August	15,156	2,159	4,874	677	488	23,354
September	13,658	5,085	3,455	271	705	23,174
October	5,658	3,126	3,712	347	525	13,368
November	1,824	3,388	2,065	211	616	8,104
December	871	4,736	2,282	267	594	8,750
Total	49,472	45,025	35,262	5,637	12,470	147,866

1918.

	Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars
January	158	3,959	2,341	99	554	7,111
February	212	6,866	3,669	140	662	11,549
March	296	8,182	3,625	453	858	13,414
April	161	5,246	4,498	219	466	10,590
May	148	3,250	3,388	98	452	7,336
June	67	5,416	3,572	66	323	9,444
July	6,282	7,331	5,802	203	109	19,727
August	21,275	3,603	11,275	725	776	37,654
September	10,846	7,232	4,779	641	610	24,108
October	4,008	8,266	4,505	289	1,355	18,423
November	3,695	4,088	4,737	617	933	14,070
December	3,769	3,760	4,876	586	1,164	14,155
Total	50,917	67,199	57,067	4,136	8,262	187,581

1917.

	Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars
January	1,321	7,301	3,605	319	1,374	13,920
February	1,159	4,721	2,810	110	774	9,574
March	1,439	4,703	4,542	201	985	11,870
April	1,493	2,824	4,185	214	860	9,576
May	1,549	3,540	3,748	104	453	9,394
June	838	4,648	3,866	79	375	9,806
July	577	2,846	3,273	46	369	7,111
August	2,432	2,467	7,688	362	858	13,807
September	1,520	2,021	7,124	417	1,407	12,489
October	1,776	2,103	6,314	471	1,692	12,356
November	1,555	3,503	5,360	321	1,524	12,263
December	551	4,520	3,942	299	1,252	10,564
Total	16,210	45,197	56,457	2,943	11,923	132,730

1916.

	Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars
January	3,667	7,864	5,091	193	1,892	18,707
February	4,738	10,635	5,190	278	1,557	22,398
March	6,292	5,505	3,086	157	1,488	16,528
April	4,942	2,901	3,751	182	844	12,620
May	2,681	4,873	7,782	134	781	16,251
June	1,419	2,494	3,453	181	704	8,251
July	2,045	7,547	3,722	98	1,165	14,577
August	6,447	4,339	16,077	270	1,236	28,369
September	2,798	6,927	6,453	349	2,064	18,591
October	3,024	3,450	8,860	455	2,586	18,375
November	1,787	5,953	5,112	353	2,012	15,217
December	1,362	7,024	3,543	438	1,680	14,047
Total	41,202	69,512	72,120	3,088	18,009	204,931

STATE INSPECTION AND WEIGHING RATES

FOR "IN" INSPECTION:

On all wheat and corn or other grain where moisture test of same is now or hereafter required or given, one-half cent (½c) per bag.

IF IN BULK:
One dollar ($1.00) per carload.
Twenty-five cents (25c) per wagon or cartload,
Seventy-five cents (75c) per one thousand (1,000) bushels from boats.

On all other grains, where no moisture test is required or given, one-half cent (½c) per bag.

IF IN BULK:
Seventy-five cents (75c) per carload.
Twenty-five cents (25c) per wagon or cartload,
Fifty cents (50c) per one thousand (1,000) bushels from boats.

FOR "OUT" INSPECTION:

On all wheat or corn or other grains where moisture test of same is now or hereafter required or given, one-half cent (½c) per bag.

IF IN BULK:
One dollar ($1.00) per carload,
Seventy-five cents (75c) per one thousand (1,000) bushels to boats,
Twenty-five cents (25c) per wagon or cartload,

On all other grains where no moisture test is required or given, one-half cent (½c) per bag.

IF IN BULK:
Seventy-five cents (75c) per carload,
Fifty cents (50c) per one thousand (1,000) bushels to boats.
Twenty-five cents (25c) per wagon or cartload.

CHARLES J. PETERS, *Chief Inspector*,
312 So. Clark Street.

Department of Grain and Commerce in charge of grain inspection:
GEORGE A. BARR, *Director.*

Registrar:
GUSTAVE HETZEL, 312 So. Clark Street.

Committee of appeals on grain inspection:
SAMUEL H. SMITH. WALTER METCALF. WM. HUNT.

BOARD OF TRADE DEPARTMENTS

Grain sampling and seed inspection department:
JAMES A. NOBLE, *Chief Grain Sampler.*

Forty (40) cents per carload for sampling grain, and the moisture test on same to be charged at the rate of fifteen (15) cents per car.
Twenty-five (25) cents per 1,000 bushels for sampling grain loaded into or unloaded from vessels.
Sampling bulkhead cars to be at the rate of two (2) cars for bulkhead samples, and moisture test to be fifteen (15) cents for each bulkhead test.
Special car sampling to be arranged as per special agreement.
Special moisture testing to be twenty-five (25) cents per sample.
Sampling of bulk and sacked seeds as follows:

SCALE OF PRICES.

Timothy, Clover and Other Seeds

1 to 30 bags	5 cents per bag
31 to 300 bags	2½ cents per bag
301 to 500 bags and up	2 cents per bag
Bulk Seed	$1.00

Minimum of 50 cents.

FLAXSEED

JAMES A. NOBLE, *Chief Inspector.*

For inspecting flax seed received in bulk—for each carload of one grade	$0.75
For inspecting flaxseed received in bulk—where two or more grades are found in the same car—for each grade	.50
For each one thousand bushels from elevator or warehouse to lake transportation	.75
For each bag lot of 100 bags or under	.50
For each additional bag over 100 bags	½c
For each wagon-load*	16⅔
No inspection charge less than	.50

*Four wagon-loads to be counted as equal to 1 carload.

BOARD OF TRADE DEPARTMENTS—Continued

WEIGHING DEPARTMENT

H. A. Foss, *Weighmaster and Custodian.*

WEIGHING CHARGES.

Grain, by cargo, from elevator to vessels, per M bu	$0 25
Grain, by cargo, from vessels to elevators, per M bu	25
Grain, from canal-boats, per M bu	25
Grain in bulk, per car-load when received	80
Grain in bulk, per car-load when shipped	70
Flaxseed in bags or bulk, not including handling labor	5 cents per sack
Grain, seed, beans, potatoes and similar articles in bags, per bag	04
Car Inspection receiving yards	25

PROVISION INSPECTION DEPARTMENT.

Harry Boore, *Chief Inspector and Registrar.*

For inspecting beef and pork—for the first five barrels, per brl	$1 00
For inspecting beef and pork—for each additional brl	30
For inspecting S. P. meats—for the first five tierces, per tc	1 00
For inspecting S. P. meats—for each additional tc	25
For inspecting boxed meats—for the first five boxes, per box	1 00
For inspecting boxed meats—for each additional box	50

In case the whole of the lot is inspected, not including labor and coopering:

For inspecting beef and pork, per brl	$0 12½
For inspecting S. P. meats—in lots of fifty tierces or more, per tc	15
For inspecting S. P. meats—in lots of less than fifty tierces, per tc	17½
For inspecting S. P. meats—in lots of one hundred tierces or more, per tc	12½
For inspecting S. P. meats—loose, per M	33⅓
For inspecting bulk or boxed meats—in car-load lots or more, per M lbs.	17½
For inspecting lard—in lots of one hundred tierces or more, per tc	05
For inspecting or sampling tallow, grease and oils, per pkg	06
For weighing lard and grease, per package	05
For weighing lard, in packages other than tierces, per M lbs	17½
For weighing tallow, in half hogsheads or smaller packages, per package	05
For weighing tallow, in hogsheads, per package	12½
For weighing bulk meats, not including labor, per M lbs	12½
For stripping lard or grease at regular warehouse—per package	50

FLOUR.

John T. Canvin, *Chief Inspector.*

For inspecting flour, per brl	$0 02½
For inspecting flour, in sacks under 98 lbs., per sack	01

TRANSPORTATION DEPARTMENT.

John S. Brown, *Manager.*

GRAIN INSPECTION AT CHICAGO

CHARLES J. PETERS, Chief Grain Inspector, Illinois State Grain Inspection Department.

Number of Cars inspected on arrival, by months, during 1921.

WHEAT

Months	Winter Wheat—Cars						Northern Spring Wheat—Cars						Mixed Wheat—Cars						Total
	No. 1 Winter	No. 2 Winter	No. 3 Winter	No. 4 Winter	Low Grades.	Total	No. 1 Spring	No. 2 Spring	No. 3 Spring	No. 4 Spring	Low Grades	Total	No. 1	No. 2	No. 3	No. 4	Low Grades	Total	
January.....	109	109	37	9	19	283	34	16	46	33	36	165	59	27	13	9	12	120	568
February....	95	65	17	11	20	208	49	13	47	27	28	164	41	27	11	6	11	96	468
March.....	184	331	49	6	18	588	44	30	115	101	144	434	71	59	22	9	8	169	1191
April.....	239	179	20	4	21	463	25	20	33	21	19	118	59	31	14	8	6	118	699
May.....	285	274	36	8	20	623	47	26	93	24	23	213	77	32	9	4	8	130	966
June.....	385	452	56	16	51	960	104	48	93	37	27	309	85	44	17	4	15	165	1434
July.....	2066	4191	1516	275	68	8116	89	108	122	23	34	376	420	790	205	23	15	1453	9945
August.....	388	4143	1624	592	653	7400	53	67	164	75	44	403	91	533	365	113	145	1247	9050
September...	44	1229	389	70	302	2034	58	28	60	28	27	201	13	46	39	12	69	179	2414
October.....	20	546	129	23	142	860	44	23	27	14	16	124	1	23	24	3	43	94	1078
November...	16	338	33	11	109	507	24	32	17	6	12	91	2	10	5	6	28	51	649
December....	6	73	33	18	74	204	31	15	35	5	11	97	4	18	12	5	28	67	368
Total, 1921..	3837	11930	3939	1043	1497	22246	602	426	852	394	421	2695	923	1640	736	202	388	3889	28830
Total, 1920..	3784	2114	847	307	296	7348	557	360	696	615	640	2868	1064	547	316	132	129	2188	12404
Total, 1919..	3506	14540	10667	4250	1997	34960	1812	1883	2613	1549	1095	8952	741	2178	1737	613	393	5560	49472
Total, 1918..	22121	13598	2203	767	913	39602	4848	2185	1515	683	564	9795	665	497	161	80	117	1520	50917

Months	Corn—Cars																		
	No. 1 Yellow	No. 2 Yellow	No. 3 Yellow	No. 4 Yellow	No. 5 Yellow	No. 6 Yellow	No. 1 White	No. 2 White	No. 3 White	No. 4 White	No. 5 White	No. 6 White	No. 1 Mixed	No. 2 Mixed	No. 3 Mixed	No. 4 Mixed	No. 5 Mixed	No. 6 Mixed	Low Grades	Total
January.....	40	149	1311	4032	1474	124	15	54	437	764	164	22	7	37	389	1665	807	88	72	11681
February....	12	53	884	2286	859	63	5	29	330	409	107	9	....	34	330	1198	733	62	60	7443
March.....	9	96	1323	2671	690	50	8	28	385	472	99	12	....	64	630	1600	623	82	65	8907
April.....	61	357	646	331	32	26	14	163	164	75	8	7	9	94	410	275	27	32	115	2846
May.....	1335	1551	538	63	12	63	489	678	157	27	5	13	106	315	277	33	6	59	166	5893
June.....	3482	3662	290	100	31	286	1044	1247	129	36	19	77	614	1402	142	44	16	277	767	13665
July.....	1286	1193	57	13	3	118	252	334	25	6	1	17	290	714	60	15	6	97	322	4809
August.....	3729	2072	144	42	25	103	1110	797	71	41	16	24	616	757	103	33	14	87	163	9947
September...	4497	2758	277	74	26	198	1259	1005	105	30	8	53	1121	1192	122	43	22	84	146	13020
October.....	4260	1977	285	137	75	137	1238	678	85	44	25	29	1203	1084	143	47	18	80	121	11686
November...	433	723	474	360	342	318	181	252	187	156	100	51	145	373	170	95	40	41	68	4509
December....	165	1450	2188	647	457	663	55	356	632	278	154	92	83	782	1091	197	53	62	124	9529
Total, 1921..	19309	16041	8417	10766	4026	2149	5690	5621	2707	2338	706	406	4194	6848	3857	5245	2365	1051	2189	103935
Total, 1920..	8576	5073	2531	5368	2471	738	....	4698	1218	1384	374	144	....	5172	2024	2762	1720	825	2698	47776
Total, 1919..	3157	4971	3784	5043	3311	1447	....	2824	1906	2534	1453	704	....	3363	1917	1927	1576	1341	3767	45025
Total, 1918..	70	737	2393	3576	5690	6620	....	359	949	1598	2172	2914	....	186	701	829	1295	1589	35519	67199

Receipts by lake: Rye, 190,000 bu.

GRAIN INSPECTION—Continued

Months	Oats—Cars										Rye—Cars						Barley—Cars					
	No. 1 White	No. 2 White	No. 3 White	No. 4 White	No. 1 Mixed	No. 2 Mixed	No. 3 Mixed	No. 4 Mixed	Low Grades	Total	No. 1	No. 2	No. 3	No. 4	Low Grades	Total	No. 1	No. 2	No. 3	No. 4	Low Grades	Total
January	241	966	973	125	3	4	3	1	24	2340	8	79	44	12	8	151	..	22	206	127	77	432
February	160	766	511	104	....	....	....	1	24	1566	9	48	33	32	14	136	..	18	102	102	49	271
March	202	1100	1042	152	....	5	3	4	44	2552	9	52	17	4	1	83	..	18	146	114	79	357
April	177	942	549	81	....	4	....	....	22	1775	13	46	13	4	2	78	..	22	114	121	73	330
May	459	1066	500	102	4	9	1	....	17	2158	13	67	23	5	1	109	..	26	152	91	47	316
June	674	2414	1004	117	1	13	2	1	41	4267	11	66	21	8	2	108	2	35	160	75	34	306
July	274	1385	1860	784	3	11	3	1	100	4421	63	691	161	30	7	952	1	16	113	92	34	256
August	122	954	3988	2938	1	8	4	4	522	8541	188	343	163	72	17	783	..	9	148	196	62	415
September	55	434	1844	628	....	2	5	1	170	3139	4	82	59	15	17	177	..	....	84	171	95	350
October	29	288	1843	571	....	2	2	1	80	2816	....	50	36	8	11	105	1	4	89	141	59	294
November	24	239	1063	302	....	5	3	1	53	1710	2	239	28	10	7	286	..	3	56	128	58	245
December	26	345	1367	378	....	1	....	1	49	2167	1	51	18	11	6	87	..	3	107	133	57	300
Total, 1921	2443	10899	16564	6282	12	64	26	16	1146	37452	321	1814	616	211	93	3055	4	176	1477	1491	724	3872
Total, 1920	1995	11622	13013	1002	....	198	73	20	444	28367	350	1838	707	230	94	3219	4	175	2131	1745	1238	5293
Total, 1919	29	6926	19836	2506	....	279	45	24	373	35262	239	3554	1243	487	114	5637	..	166	5787	4511	539	12470

RECAPITULATION

1921	Wheat, Cars	Corn, Cars	Oats, Cars	Rye, Cars	Barley, Cars	Total, Cars
January	568	11,681	2,340	151	432	15,172
February	468	7,443	1,566	136	271	9,884
March	1,191	8,907	2,552	83	357	13,090
April	699	2,846	1,775	78	330	5,728
May	966	5,893	2,158	109	316	9,442
June	1,434	13,665	4,267	108	306	19,780
July	9,945	4,809	4,421	952	256	20,383
August	9,050	9,947	8,541	783	415	28,736
September	2,414	13,020	3,139	177	350	19,100
October	1,078	11,686	2,816	105	294	15,979
November	649	4,509	1,710	286	245	7,399
December	368	9,529	2,167	87	300	12,451
Total, 1921	28,830	103,935	37,452	3,055	3,872	177,144
Total, 1920	12,404	47,776	28,367	3,219	5,293	97,059
Total, 1919	49,472	45,025	35,262	5,637	12,470	147,886
Total, 1918	50,917	67,199	57,007	4,136	8,262	187,581
Total, 1917	16,210	45,197	56,457	2,943	11,923	132,730
Total, 1916	41,202	69,512	72,120	3,088	18,009	204,931
Total, 1915	47,637	63,568	60,968	3,489	13,125	188,787
Total, 1914	68,196	73,399	64,094	1,830	13,041	220,560
Total, 1913	35,116	94,942	56,976	2,062	16,038	205,134
Total, 1912	25,398	87,052	61,834	1,578	10,866	186,728
Total, 1911	30,101	89,814	51,908	1,185	13,892	186,900
Total, 1910	22,720	85,239	56,243	818	15,757	180,777
Total, 1909	17,834	73,491	49,674	1,163	16,728	158,890
Total, 1908	17,826	74,742	56,476	1,403	17,984	168,431

Total number of cars of all kinds of grain inspected from 1875 to 1921, inclusive, 9,889,499.

REGULAR WAREHOUSES

For the storage of Grain and Flaxseed, under the rules of the Board of Trade of the City of Chicago and the regulations and requirements of its Board of Directors, for the term ending the first day of July, 1922.

Regular From	NAME OF WAREHOUSE	OPERATED BY	Capacity Bushels
July 1, 1921	Armour Elevator, comprising houses A and B.....	Armour Grain Company.....	1,500,000
"	Armour Elevator C.....	Armour Grain Company.....	1,000,000
"	Calumet Elevator B.....	Central Elevator Company.....	1,000,000
"	Calumet Elevator C.....	Central Elevator Company.....	1,250,000
"	Chicago & St. Louis Elevator and Annex.....	J. Rosenbaum Grain Company.....	2,000,000
"	J. Rosenbaum Elevator B.....	J. Rosenbaum Grain Company.....	1,550,000
"	Rock Island Elevator A.....	J. Rosenbaum Grain Company.....	1,250,000
"	South Chicago Elevator C and Annex.....	South Chicago Elevator Company...	3,000,000
"	National Elevator.....	Rosenbaum Brothers.....	900,000
"	Wabash Elevator.....	Edward R. Bacon Grain Company...	1,500,000
Total capacity.....			14,950,000

GRAIN STORAGE RATES FOR 1921–1922

Storage rates on all grain or flax seed received in bulk and in good condition shall not be in excess of one and one-quarter (1¼) cents per bushel for the first ten days or part thereof, and one twentieth (1-20) of one cent per bushel for each additional day thereafter, so long as such grain or flax seed remains in good condition.

CHICAGO ELEVATOR WAREHOUSES

The following warehouses comprise all grain warehouses in the Chicago district, except those declared REGULAR under the rules of the Board of Trade of the City of Chicago.

NAME OF ELEVATOR	OPERATED BY	Capacity Bushels
*A. Dickinson (25th St.)	A. Dickinson Co.	600,000
American Cereal and Syrup Co.	American Cereal and Syrup Co.	200,000
American Linseed Co.	American Linseed Co.	200,000
American Maise	American Maise Products Co.	100,000
American Malting Co. (13th and Rockwell Sts.)	American Malting Co.	550,000
American Malting Co. (Bliss and Hickory Sts.)	American Malting Co.	500,000
Atlantic	Arcadia Farms Milling Co.	50,000
B. A. Eckhart Mill	B. A. Eckhart Milling Co.	1,000,000
Badenoch	J. J. Badenoch Co.	350,000
*Belt	Rosenbaum Bros.	1,500,000
Byrnes	W. J. Byrnes & Co.	40,000
*Calumet A	Central Elevator Co.	1,200,000
Calumet Malting Co.	Calumet Malting Co.	420,000
*Central	Armour Grain Co.	1,000,000
*Columbia Malting Co.	Columbia Malting Co.	1,000,000
Concrete	Hales & Hunter Co.	1,500,000
*Cragin	F. J. Delany	600,000
Fleischman	Fleischman Malting Co.	1,000,000
Geist Bros.	Geist Bros.	20,000
*Grand Crossing	F. G. Ely	60,000
*Grand Trunk	E. R. Bacon	400,000
Hales	Hales & Hunter Co.	1,000,000
Hales & Cardem	Brooks Elevator Co.	550,000
*Harvey	Harvey Grain Co.	270,000
Hayford	Frank Marshall	100,000
Hirst & Begley	Hirst & Begley Linseed Co.	75,000
*Interstate	Rosenbaum Bros.	400,000
*Irondale	J. Rosenbaum Grain Co.	1,000,000
*Kensington	Kensington Grain & Elevator Co.	300,000
*Keystone	E. R. Bacon	1,500,000
Keelin Bros.	Prairie State Milling Co.	100,000
*McKenna & Dickey A.	McKenna & Dickey	50,000
*McKenna & Dickey B.	McKenna & Dickey	100,000
*Mid-West	Rosenbaum Bros.	1,000,000
*Minnesota	Armour Grain Co.	750,000
*New York Central	Central Elevator Co.	1,500,000
Northwestern Yeast	Northwestern Yeast Co.	350,000
*Norris	Norris Grain Co.	1,000,000
*Pennsylvania	Hales & Hunter	685,000
*Rialto	Nye-Jenks Grain Co.	1,000,000
*Rockwell	W. E. Ellis	80,000
*J. Rosenbaum A.	J. Rosenbaum Grain Co.	400,000
*Santa Fe	Armour Grain Co.	1,500,000
Schwill Malt House	A. Schwill & Co.	3,000,000
*South Chicago D	South Chicago Elevator Co.	1,500,000
*Standard		400,000
Star & Crescent	Star & Crescent Milling Co.	500,000
*Union	Armour Grain Co.	1,800,000
Western Feed	Western Feed Mnfg. Co., Inc.	20,000
Total		33,220,000

*Operated under the Custodian Rule of the Board of Trade of the City of Chicago.

LIVE HOGS.

Receipts and Shipments during 1921.

(As reported by the Union Stock Yards Co.)

Receipts.		Shipments.	
Chicago & North Western Ry	1,761,468	Chicago & North Western Ry	36,256
Illinois Central R. R	938,493	Illinois Central R. R	58,945
Chicago, R. I. & Pacific Ry	1,187,307	Chicago, R. I. & Pacific Ry	355
Chicago, B. & Quincy R. R	1,189,836	Chicago, B. & Quincy R. R	305
Chicago & Alton R. R	176,344	Chicago & Alton R. R	5
Chicago & Eastern Ill. R. R	126,964	Chicago & Eastern Ill. R. R	12,744
Chicago, Mil. & St. Paul Ry	1,667,575	Chicago, Mil. & St. Paul Ry	10,117
Wabash Ry	256,518	Wabash Ry	1,183
Chicago Great Western	320,394	Chicago Great Western	.....
Atchison, Topeka & Santa Fe Ry	216,377	Atchison, Topeka & Santa Fe Ry	601
M. St. P. & S. S. M. Ry	68,910	M. St. P. & S. S. M. Ry	559
C. & O. of Ind	23	C. & O. of Ind	.....
Chicago, Ind. & Lou. Ry	59,332	Chicago, Ind. & Lou. Ry	28,641
Indiana Harbor R. R	161	Indiana Harbor R. R	.....
Pere Marquette R. R	2,580	Pere Marquette R. R	1,432
Michigan Central R. R	8,710	Michigan Central R. R	242,080
New York Central R. R	37,510	New York Central R. R	610,683
Pittsburgh, Ft. W. & Chicago Ry	25,264	Pittsburgh, Ft. W. & Chicago Ry	421,825
Pittsburgh, C. C. & St. L. Ry	12,156	Pittsburgh, C. C. & St. L. Ry	45,458
Baltimore & Ohio R. R	5,001	Baltimore & Ohio R. R	374,874
Grand Trunk Western	14,029	Grand Trunk Western	1,123
N. Y., Chicago & St. L. R. R	9,227	N. Y., Chicago & St. L. R. R	322,359
Chicago & Erie R. R	12,454	Chicago & Erie R. R	888
Chicago & Illinois Western	22	Chicago Junction	.....
Chicago Junction	.....	Chicago & Illinois Western	.....
Driven in	51,091		
Total	8,147,646	Total	2,170,433
Received Outside Union Stock Yards	339,083	City consumption and packing	6,316,296
Grand Total	8,486,729	Grand Total	8,486,729

By months during 1921.

Receipts		Av. Wt.	Shipments	
January	993,534	229	January	240,574
February	815,799	230	February	201,514
March	608,011	238	March	189,480
April	572,689	237	April	108,078
May	583,374	238	May	91,455
June	704,647	238	June	140,253
July	567,672	240	July	139,914
August	581,561	251	August	158,096
September	493,511	250	September	103,241
October	583,370	235	October	141,146
November	768,158	223	November	208,530
December	875,320	225	December	448,152
Total	8,147,646	234	Total	2,170,433
Received Outside Union Stock Yards	339,083	.....	City consumption and packing	6,316,296
Grand Total	8,486,729		Grand Total	8,486,729

Receipts of Live Hogs outside the Union Stock Yards, monthly during 1921.

January	48,043	May	25,988	September	17,277
February	35,897	June	30,230	October	21,167
March	19,387	July	24,691	November	29,271
April	26,481	August	20,047	December	40,604
				Total	339,083

CATTLE AND SHEEP.

Receipts and shipments at Chicago during 1921 by routes.

(As reported by the Union Stock Yards Co.)

Receipts.			Shipments.		
	Cattle.	Sheep.		Cattle.	Sheep.
Chicago & North West. Ry...	590,193	377,290	Chicago & North West. Ry...	61,400	42,232
Ill. Cent. R. R.	219,071	121,844	Ill. Cent. R. R.	37,806	25,996
Chicago, R. I. & Pac. Ry.	300,824	339,845	C. R. I. & P. Ry.	9,852	10,025
Chicago, B. & Quincy R.R...	529,372	957,526	C. B. & Q. R. R.	27,433	24,481
Chicago & Alton R. R.	175,052	137,546	Chicago & Alton R. R.	5,458	4,358
Chicago & East. Ill. R. R....	40,428	150,878	Chicago & East. Ill. R. R....	11,183	37,566
Chicago, Mil. & St. P. Ry....	522,984	917,017	C. M. & St. P. Ry.	29,856	33,503
Wabash Ry.	69,064	58,892	Wabash Ry.	15,306	35,818
Chicago Great West. R. R...	98,149	114,051	Chicago Great West. R. R...	2,460	5,279
Atch., Top. & Santa Fe Ry...	120,951	86,299	Atch., Top. & Santa Fe Ry...	7,516	3,897
M. St. P. & S. S. M. Ry.	49,625	251,376	M. St. P. & S. S. M. Ry.	1,106	7,424
C. & O. of Indiana.	13	.....	C. & O. of Indiana.	3,269	5,008
Indiana Harbor R. R.	83	.....	Indiana Harbor R. R.	.....	.....
Pere Marquette R. R.	1,136	6,357	Pere Marquette R. R.	5,591	6,180
Michigan Central R. R.	1,978	16,429	Michigan Central R. R.	41,077	87,458
New York Central Lines.	16,863	42,122	New York Central Lines.	98,938	212,987
Pitts., Ft. W. & Chi. Ry.	9,884	17,462	P. Ft. W. & C. Ry.	228,135	374,831
P. C. C. & St. L. Ry.	4,353	16,496	P. C. C. & St. L. Ry.	41,730	48,733
Baltimore & Ohio R. R.	1,078	4,250	Baltimore & Ohio R. R.	244,666	233,988
Grand Trunk Western Ry...	2,191	15,317	Grand Trunk Western Ry....	17,362	52,408
N. Y. C. & St. L. R. R.	3,883	3,150	N. Y. C. & St. L. R. R.	174,266	52,417
Chicago & Erie R. R.	2,695	8,531	Chicago & Erie R. R.	11,840	16,677
Chicago, Ind. & Lou. Ry.	26,472	88,116	Chicago & Illinois Western	147	.....
Chicago Junction.	24	.....	Chicago Junction	580	.....
Chicago & Illinois Western	11	.....	C. I. & L. Ry.	32,632	30,487
Driven in.	6,917	3,614			
			Totals.	1,109,609	1,351,753
Totals.	2,793,294	4,734,408	City consumption and pkg...	1,683,685	3,382,655
				2,793,294	4,734,408

CATTLE AND SHEEP.

Receipts and shipments at Chicago during 1921 by months.

(As reported by the Union Stock Yards Co.)

Receipts.			Shipments.		
	Cattle.	Sheep.		Cattle.	Sheep.
January.	290,253	408,674	January.	109,963	114,098
February.	190,660	342,451	February.	87,056	99,964
March.	228,681	429,637	March.	95,657	125,131
April.	221,881	365,256	April.	99,826	115,402
May.	209,138	329,761	May.	90,227	74,657
June.	239,530	329,741	June.	87,435	30,368
July.	169,648	273,200	July.	55,469	36,789
August.	231,797	439,733	August.	83,848	96,507
September.	240,374	534,556	September.	87,681	216,926
October.	282,521	541,676	October.	97,706	179,157
November.	266,352	395,042	November.	113,083	132,281
December.	221,959	344,681	December.	101,658	130,473
Totals.	2,793,294	4,734,408	Totals.	1,109,609	1,351,753
			City consumption and pkg...	1,683,685	3,382,655
				2,793,294	4,734,408

FRESH MEATS AND LARD.

Receipts and shipments at Chicago during 1921, by routes.

	Fresh Meats		Lard	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake	.....	.....	.....	.....
Illinois & Michigan Canal	.....	.....	.....	.....
Chicago & North Western Railway	241,423,000	28,956,000	43,580,000	10,252,000
Illinois Central Railroad	31,281,000	64,441,000	12,519,000	14,051,000
Chicago, Rock Island & Pacific Railway	18,649,000	7,177,000	5,771,000	1,485,000
Chicago, Burlington & Quincy Railroad	25,115,000	9,842,000	15,700,000	1,294,000
Chicago & Alton Railroad	76,784,000	10,415,000	16,252,000	3,085,000
Chicago & Eastern Illinois Railroad	160,000	24,421,000	420,000	6,333,000
Chicago, Milwaukee & St. Paul Railway	238,904,000	21,691,000	14,217,000	5,670,000
Wabash Railway (west of Chicago)	1,202,000	603,000	297,000	237,000
Chicago Great Western Railroad	2,980,000	501,000	2,637,000	1,883,000
Atchison, Topeka & Santa Fe Railway	5,425,000	3,876,000	45,000	351,000
Minneapolis, St. Paul & Sault Ste. Marie Railway	1,000,000	1,746,000	.....	445,000
Elgin, Joliet & Eastern Railway	.....	.....	.....	.....
Eastern and Southeastern Lines	6,745,000	1,294,987,000	499,000	537,017,000
Totals	639,673,000	1,468,626,000	111,937,000	582,103,000

FRESH MEATS AND LARD.

Receipts and shipments at Chicago during 1921, by months.

	Fresh Meats		Lard	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January	53,786,000	125,967,000	10,422,000	35,601,000
February	62,723,000	136,482,000	18,594,000	53,752,000
March	73,055,000	142,512,000	10,871,000	59,488,000
April	55,311,000	125,554,000	8,500,000	41,766,000
May	64,284,000	122,125,000	14,123,000	35,665,000
June	57,866,000	122,346,000	8,941,000	34,393,000
July	46,895,000	127,086,000	9,582,000	35,055,000
August	51,130,000	90,672,000	8,575,000	70,144,000
September	44,929,000	112,035,000	5,170,000	86,089,000
October	53,131,000	130,173,000	5,818,000	52,144,000
November	49,408,000	121,460,000	4,083,000	44,983,000
December	27,155,000	109,214,000	7,258,000	33,023,000
Totals	639,673,000	1,468,626,000	111,937,000	582,103,000

HOG PRODUCTS OTHER THAN LARD.

Receipts and shipments at Chicago during 1921, by routes.

	Barreled Pork		Other Meats	
	Received. Brls.	Shipped. Brls.	Received. Lbs.	Shipped. Lbs.
Lake	.....	.....	.....	.....
Illinois & Michigan Canal	.....	.....	.....	.....
Chicago & North Western Railway	7,201	9,788	40,794,000	32,022,000
Illinois Central Railroad	3,900	9,512	642,000	61,347,000
Chicago, Rock Island & Pacific Railway	.....	373	67,000	11,662,000
Chicago, Burlington & Quincy Railroad	.....	1,958	221,000	16,160,000
Chicago & Alton Railroad	958	924	10,859,000	18,043,000
Chicago & Eastern Illinois Railroad	.....	4,398	.....	31,435,000
Chicago, Milwaukee & St. Paul Railway	.....	2,167	7,296,000	16,419,000
Wabash Railway (west of Chicago)	.....	5	106,000	1,991,000
Chicago Great Western Railroad	.....	11	120,000	1,657,000
Atchison, Topeka & Santa Fe Railway	.....	66	256,000	3,929,000
Minneapolis, St. Paul & Sault Ste. Marie Railway	92	1,890	1,000	2,054,000
Elgin, Joliet & Eastern Railway	.....	.....	.....	.....
Eastern and Southeastern Lines	100	305,490	5,653,000	731,657,000
Totals	12,251	336,582	66,015,000	928,376,000

HOG PRODUCTS OTHER THAN LARD.

Receipts and shipments at Chicago during 1921, by months.

	Barreled Pork		Other Meats	
	Received. Brls.	Shipped. Brls.	Received. Lbs.	Shipped. Lbs.
January	901	21,980	3,179,000	60,093,000
February	2,122	30,316	3,575,000	79,932,000
March	1,900	36,737	3,942,000	92,176,000
April	1,400	26,629	3,483,000	78,150,000
May	1,700	34,906	5,284,000	76,109,000
June	600	31,790	7,835,000	83,121,000
July	1,027	27,899	8,668,000	80,258,000
August	201	29,621	7,414,000	79,737,000
September	400	31,604	6,378,000	91,697,000
October	1,200	25,700	6,774,000	85,521,000
November	600	19,622	4,633,000	62,138,000
December	200	19,778	4,850,000	59,444,000
Totals	12,251	336,582	66,015,000	928,376,000

CHICAGO CATTLE AND HOG STATISTICS.

Receipts and Shipments of CATTLE for a series of years.

	Received.	Shipped.		Received.	Shipped.		Received.	Shipped.
1883	1,878,944	966,758	1896	2,600,476	818,326	1909	2,929,805	1,267,679
1884	1,817,697	791,884	1897	2,554,924	843,392	1910	3,052,958	1,311,884
1885	1,905,518	744,093	1898	2,480,897	865,642	1911	2,931,831	1,216,552
1886	1,963,900	704,675	1899	2,514,446	811,874	1912	2,652,343	971,206
1887	2,382,008	971,483	1900	2,729,046	934,649	1913	2,513,074	983,449
1888	2,611,543	968,385	1901	3,031,396	1,031,576	1914	2,247,881	807,111
1889	3,023,281	1,259,971	1902	2,941,559	909,915	1915	2,262,108	781,034
1890	3,484,280	1,260,309	1903	3,432,486	1,269,455	1916	2,730,176	701,672
1891	3,250,359	1,066,264	1904	3,259,185	1,326,332	1917	3,209,427	835,027
1892	3,571,796	1,121,675	1905	3,410,469	1,410,213	1918	3,789,922	989,871
1893	3,133,406	900,183	1906	3,329,250	1,352,998	1919	3,502,400	1,171,167
1894	2,974,363	950,738	1907	3,305,314	1,452,074	1920	3,107,090	1,193,564
1895	2,588,558	785,092	1908	3,039,206	1,355,336	1921	2,793,294	1,109,609

Receipts and shipments of HOGS for a series of years.

	Received.			Shipped.		
	Live.	Dressed.	Totals.	Live.	Dressed.	Totals.
1890	7,663,828	14,267	7,678,095	1,985,700	148,858	2,134,558
1891	8,600,805	9,901	8,610,706	2,962,514	122,185	3,084,699
1892	7,714,435	5,272	7,719,707	2,926,145	53,281	2,979,426
1893	6,057,278	21,810	6,079,088	2,149,410	36,467	2,185,877
1894	7,488,228	60,658	7,548,886	2,465,058	19,721	2,484,779
1895	7,885,283	44,262	7,929,545	2,100,613	53,136	2,153,749
1896	7,659,472	2,079	7,661,551	1,896,312	44,127	1,940,439
1897	8,353,724	1,698	8,355,422	1,629,984	64,481	1,694,465
1898	9,363,441	3,640	9,367,081	1,340,544	123,746	1,464,290
1899	8,721,596	1,485	8,723,081	1,689,439	98,459	1,787,898
1900	8,694,578	1,598	8,696,176	1,452,183	107,656	1,599,839
1901	8,903,189	5,513	8,908,702	1,300,962	115,989	1,416,951
1902	8,395,533	6,645	8,402,178	1,251,798	150,615	1,402,413
1903	7,847,859	13,042	7,860,901	1,237,554	113,665	1,351,219
1904	7,786,541	20,094	7,806,595	1,626,022	120,845	1,746,867
1905	8,319,690	11,487	8,331,177	2,028,106	150,218	2,178,324
1906	7,808,856	1,703	7,810,559	1,742,606	87,802	1,830,408
1907	7,717,280	587	7,717,867	1,711,902	86,802	1,798,704
1908	8,651,669	222	8,651,891	1,869,758	80,400	1,950,158
1909	7,035,054	571	7,035,625	1,663,993	29,405	1,693,398
1910	5,926,315	289	5,926,604	1,202,390	8,482	1,220,872
1911	7,456,309	18	7,456,327	1,526,722	58,498	1,585,220
1912	7,571,331	1,536	7,572,867	1,572,652	42,318	1,614,970
1913	7,966,477	.....	7,966,477	1,672,646	.....	1,672,646
1914	6,935,138	.....	6,935,138	1,290,712	.....	1,290,712
1915	8,084,392	.....	8,084,392	1,121,274	.....	1,121,274
1916	9,528,267	.....	9,528,267	1,404,727	.....	1,404,727
1917	7,444,611	.....	7,444,611	1,219,328	.....	1,219,328
1918	9,002,342	.....	9,002,342	970,864	.....	970,864
1919	9,037,269	.....	9,037,269	1,100,635	.....	1,100,635
1920	7,835,362	.....	7,835,362	1,656,528	.....	1,656,528
1921	8,486,729	.....	8,486,729	2,170,433	.....	1,351,753

BEEF PACKING IN CHICAGO.

For a series of years, March 1 to March 1.

	Number of cattle packed.		Number of cattle packed.
1881-2	575,924*	1901-2	2,047,489*
1882-3	697,033*	1902-3	2,017,563*
1883-4	1,182,905*	1903-4	2,168,976*
1884-5	1,319,115*	1904-5	1,918,665*
1885-6	1,402,613*	1905-6	1,988,955*
1886-7	1,606,202*	1906-7	1,966,504*
1887-8	1,963,051*	1907-8	1,817,737*
1888-9	2,050,627*	1908-9	1,637,295*
1889-90	2,206,185*	1909-10	1,698,921*
1890-1	2,680,333*	1910-11	1,735,189*
1891-2	2,667,525*	1911-12	1,733,188*
1892-3	2,469,378*	1912-13	1,639,264*
1893-4	2,181,366*	1913-14	1,520,440*
1894-5	1,958,206*	1914-15	1,442,870*
1895-6	1,810,593*	1915-16	1,962,048*
1896-7	1,756,431*	1916-17	2,078,553*
1897-8	1,732,296*	1917-18	2,411,750*
1898-9	1,608,380*	1918-19	2,623,463*
1899-1900	1,734,776*	1919-20	2,252,291*
1900-1	1,814,921*	1920-21	1,836,442*

*Includes city consumption.

PORK PACKING.

The following shows the number of hogs packed during winter season at the large cities:

Nov. 1 to Mar. 1.	Chicago	Cincinnati	St. Louis	Milwaukee	†Louisville	Indnap'lis	Kan. City	Omaha
1920-21...	2,793,435	335,800	1,264,132	* 458,789	70,800	542,801	809,381	753,826
1919-20...	3,035,688	337,800	1,263,369	* 532,128	72,191	523,740	976,430	762,772
1918-19...	3,835,110	290,800	1,310,780	* 728,468	58,200	672,772	1,606,094	1,259,808
1917-18...	2,895,846	233,409	1,060,902	* 472,004	45,291	534,559	1,044,898	805,675
1916-17...	3,339,072	268,366	1,105,887	* 550,021	56,107	722,416	1,137,394	964,173
1915-16...	3,623,682	283,584	1,249,145	* 688,905	66,751	762,824	1,234,916	952,746
1914-15...	2,871,328	225,573	771,990	* 765,820	24,763	684,247	1,100,581	789,423
1913-14...	2,349,614	187,547	720,368	* 513,556	54,452	519,188	991,624	814,451
1912-13...	2,364,363	212,072	890,850	* 513,637	50,692	571,773	1,099,985	809,443
1911-12...	2,638,044	262,249	021,198	* 551,619	70,100	629,208	1,393,875	949,232
1910-11...	2,067,995	206,562	720,596	* 415,191	58,190	418,743	919,932	574,619
1909-10...	2,063,514	196,471	705,368	* 365,823	69,853	469,081	985,118	531,049
1908-09...	2,640,765	245,323	884,937	* 583,338	96,606	703,235	1,520,481	700,772
1907-08...	2,570,475	297,472	706,029	* 684,060	83,647	747,074	1,365,221	742,734
1906-07...	2,403,739	226,988	656,636	* 453,463	69,381	540,486	1,135,931	687,274
1905-06...	2,592,866	255,167	680,132	* 467,407	154,767	600,423	1,202,736	800,470
1904-05...	2,812,588	268,269	761,982	* 394,425	184,446	516,230	1,231,408	788,131
1903-04...	2,925,960	247,947	627,550	* 423,024	126,251	479,380	861,674	746,596
1902-03...	2,952,193	220,617	503,823	* 295,407	143,815	359,454	743,854	777,941
1901-02...	3,433,905	232,882	642,030	* 322,169	150,000	476,568	1,271,686	938,787
1900-01...	2,970,095	244,932	667,000	* 396,298	143,982	434,250	1,178,320	786,156
1899-00...	2,859,580	270,460	613,653	* 339,016	132,279	410,709	959,934	729,073
1898-99...	3,249,385	397,232	729,086	* 446,031	195,705	442,455	1,219,797	790,943
1897-98...	2,672,730	276,420	526,440	* 508,074	177,268	428,462	1,305,131	550,175
1896-97...	2,283,375	240,160	412,558	* 361,200	119,640	345,913	1,022,639	441,008
1895-96...	2,375,470	249,640	387,697	* 367,581	128,537	336,492	869,273	417,093
1894-95...	2,475,468	265,735	373,165	* 348,840	136,898	307,610	884,652	534,834
1893-94...	1,695,980	189,908	255,084	* 142,623	103,797	257,724	584,543	379,559
1892-93...	1,478,212	204,410	226,206	119,500	112,003	204,553	616,752	408,080
1891-92...	2,757,108	288,548	350,483	326,386	101,365	317,002	863,499	634,983
1890-91...	2,837,624	301,054	291,332	337,768	113,468	315,233	936,760	584,324
1889-90...	2,179,440	271,513	348,810	300,729	105,512	325,800	681,710	373,043
1888-89...	1,462,130	300,082	336,176	273,577	152,674	278,002	712,184	333,150
1887-88...	1,731,503	309,588	369,790	218,650	190,671	300,506	780,476	364,372
1886-87...	1,844,189	331,401	370,866	327,255	198,833	352,148	768,539	242,628
1885-86...	2,393,052	332,606	369,130	343,423	122,261	290,500	656,109	106,416
1884-85...	2,368,217	385,435	442,087	336,645	164,912	316,971	606,787	141,100
1883-84...	2,011,384	365,451	382,222	265,467	141,704	274,095	427,162	64,770
1882-83...	2,557,823	425,400	327,004	293,510	125,812	276,017	445,374	90,980
1881-82...	2,368,100	384,878	316,379	323,619	131,007	249,198	345,817	85,151
1880-81...	2,781,064	522,425	474,159	325,729	231,269	388,763	339,678	96,147
1879-80...	2,525,219	534,559	577,793	340,783	231,259	364,021	195,600	51,514
1878-79...	2,943,115	623,584	629,261	444,221	187,506	472,455	224,000	74,658
1877-78...	2,501,285	632,302	509,540	371,982	279,414	270,150	188,344	54,000
1876-77...	1,618,084	523,576	414,747	225,598	214,862	294,198	116,038	37,000
1875-76...	1,592,065	563,359	329,895	181,972	223,147	323,184	74,500	18,025

*Includes Cudahy, Wis. †Louisville in the early years included Jeffersonville and New Albany.

COMPARATIVE STATEMENT

Of the Pork Packing in the West and at Chicago for a series of years.

Years ending Mar. 1.	In Chicago.	In the West.	Years ending Mar. 1.	In Chicago	In the West.	Years ending Mar. 1.	In Chicago.	In the West.
1868.....	796,226	2,781,084	1886.....	4,928,730	11,263,567	1904.....	6,713,086	22,375,686
1869.....	597,954	2,499,173	1887.....	4,425,941	12,083,012	1905.....	5,990,430	23,918,423
1870.....	688,149	2,595,243	1888.....	3,782,244	11,532,707	1906.....	6,138,063	25,574,760
1871.....	919,197	3,832,084	1889.....	3,218,415	10,798,974	1907.....	6,027,432	25,430,555
1872.....	1,225,236	5,125,560	1890.....	4,473,467	13,545,303	1908.....	6,295,410	27,980,997
1873.....	1,456,650	5,956,254	1891.....	6,071,659	17,713,134	1909.....	6,263,606	28,996,635
1874.....	1,826,580	6,525,616	1892.....	5,249,798	14,457,614	1910.....	5,133,578	24,162,295
1875.....	2,135,716	6,761,670	1893.....	4,352,095	12,390,630	1911.....	4,820,899	21,755,566
1876.....	2,320,846	6,150,342	1894.....	4,219,567	11,605,006	1912.....	6,294,251	29,918,498
1877.....	2,933,486	7,376,858	1895.....	5,293,202	16,003,645	1913.....	7,816,625	25,583,834
1878.....	4,009,311	9,045,566	1896.....	5,490,410	15,010,635	1914.....	6,154,932	27,621,561
1879.....	4,960,959	10,853,693	1897.....	5,967,595	16,928,978	1915.....	6,079,473	27,386,462
1880.....	4,680,637	10,997,399	1898.....	6,747,265	20,201,260	1916.....	7,275,382	32,602,333
1881.....	5,752,191	12,238,354	1899.....	8,016,675	23,651,695	1917.....	7,757,726	33,708,874
1882.....	5,100,484	10,551,449	1900.....	7,119,440	22,201,000	1918.....	6,284,586	28,490,633
1883.....	4,322,780	9,340,999	1901.....	7,268,515	23,600,676	1919.....	8,338,768	36,263,733
1884.....	3,911,792	9,183,100	1902.....	7,636,000	25,411,674	1920.....	7,374,269	33,172,444
1885.....	4,228,205	10,519,108	1903.....	6,860,453	20,605,571	1921.....	6,638,331	30,483,884

MESS PORK.

Current spot prices of mess pork per barrel in the Chicago Market on the first and sixteenth days of each month for nine years.

		1913.	1914.	1915.	1916.	1917.	1918.	1919.	1920.	1921.
January	1	17 50 @17 62½	20 62½@20 75	$18 60 @18 67½	$.....@18 85	$38 25 @38 50	47 00 @48 00	46 50 @47 50	..... 39 50	..... 24 00
	16	18 25 @18 37½	21 62½@21 75	..... @18 25	..... @19 99	30 25 @30 50	47 00 @47 50	45 00 @46 25	..... 40 00	..... 24 50
February	1	19 10 @19 20	21 75 @22 75	18 87½@19 00	20 00 @20 25	28 25 @28 50	47 50 @48 00	41 75 @43 00	..... 40 00	24 00 @24 25
	16	19 62½@19 75	21 50 @21 75	18 62½@18 75	20 87½@21 00	30 00 @30 12½	48 50 @49 00	42 50 @44 50	..... 37 00	..... 24 00
March	1	20 12½@20 25	21 25 @21 50	16 75 @16 87½	20 75 @20 87½	32 00 @32 12½	48 50 @49 00	43 50 @45 00	..... 37 00	..... 24 00
	16	20 87½@20 50	21 50 @21 75	17 87½@17 50	22 75 @22 87½	33 25 @33 50	48 75 @49 00	44 00 @45 50	..... 37 00	..... 23 00
April	1	20 50 @20 62½	20 75 @21 00	16 75 @16 87½	23 00 @23 12½	35 00 @35 25	48 25 @48 75	46 50 @47 75	..... 37 50	..... 21 50
	16	19 50 @19 62½	19 95 @20 20	17 12½@17 25	23 12½@23 25	38 00 @38 50	49 00 @49 50	52 00 @53 25	..... 38 00	..... 18 50
May	1	19 87½@20 00	19 45 @19 70	17 65 @17 70	24 37½@24 50	38 75 @39 00	48 75 @48 00	52 50 @53 62½	..... 36 00	..... 18 00
	16	20 12½@25 00	19 75 @20 00	17 65 @17 70	24 25 @24 37½	38 50 @38 75	..... 42 00	52 75 @54 00	..... 36 50	..... 19 00
June	1	20 62½@20 75	19 80 @19 90	17 85 @17 87½	23 25 @23 37½	38 25 @38 50	..... 40 25	55 00 @56 00	..... 34 00	..... 18 50
	16	21 00 @21 12½	20 50 @20 60	16 95 @17 00	23 00 @23 25	38 40 @38 65	..... 41 25	53 00 @54 00	..... 34 75	..... 19 00
July	1	21 12½@21 25	..... 21 65	16 75 @16 80	25 62½@25 75	40 00 @40 10	..... 43 60	51 50 @52 50	..... 33 62½	..... 19 25
	16	22 00 @22 25	..... 22 75	15 00 @15 12½	25 50 @25 62½	40 25 @40 50	..... 44 80	..... 54 75	..... 26 75	..... 19 50
August	1	22 50 @22 62½	20 00 @20 20	13 62½@13 75	26 12½@26 25	40 00 @40 25	..... 45 30	..... 54 00	..... 24 75	..... 19 50
	16	21 50 @21 75	22 00 @22 25	12 87½@14 00	27 37½@27 50	43 25 @43 50	..... 43 85	..... 50 00	..... 24 75	..... 20 00
September	1	22 00 @22 25	21 00 @21 25	13 00 @13 12½	26 12½@26 25	43 75 @44 00	..... 43 10	..... 45 00	..... 24 15	..... 20 00
	16	21 75 @22 00	19 50 @20 00	12 50 @13 62½	28 62½@26 75	42 50 @42 75	39 75 @40 00	..... 42 00	..... 25 25	..... 20 00
October	1	21 75 @22 00	18 00 @18 50	13 12½@13 25	28 87½@28 50	45 00 @45 25	38 75 @39 00	..... 35 00	..... 24 00	..... 21 00
	16	21 25 @21 50	17 25 @17 50	15 12½@15 25	28 50 @28 62½	43 00 @44 00	36 75 @37 00	..... 41 00	..... 26 00	..... 20 00
November	1	20 50 @20 75	16 75 @17 00	14 50 @14 62½	28 00 @28 25	42 50 @43 00	35 25 @35 50	..... 42 00	..... 24 00	..... 19 50
	16	20 75 @21 00	17 25 @17 50	14 75 @15 00	28 75 @29 00	44 00 @44 50	40 25 @40 50	..... 43 00	..... 25 00	..... 19 00
December	1	21 50 @21 75	17 00 @17 25	16 25 @16 37½	29 37½@29 50	51 00 @52 00	47 75 @48 00	..... 43 00	..... 25 00	..... 19 00
	16	21 12½@21 25	..... 16 75	17 00 @17 25	29 37½@29 50	..... 48 00	46 75 @47 00	..... 43 50	..... 23 75	..... 18 00

PRIME STEAM LARD.

Current spot prices of prime steam lard, per 100 lbs., in the Chicago Market on the first and sixteenth days of each month for nine years.

		1913.	1914.	1915.	1916.	1917.	1918.	1919.	1920.	1921.
January	1	$.... 9 55	$.... 10 65	$.... 10 55	$.... 9 92½	..... 15 12½	..... 23 50	..... 23 62½	..... 23 87½	..... 12 80
	16	.... 9 87½	.... 11 02½	.... 10 50	.... 10 92½	15 80 @15 85	..... 24 77½	..... 23 70	23 97½@24 07½	..... 13 20
February	1	10 12½@10 17½	.... 10 75	.... 10 97½	.... 9 90	..... 15 72½	..... 25 40	..... 22 50	..... 21 85	..... 12 45
	16	10 87½@10 65½	.... 10 65	.... 10 45	.... 10 10	..... 16 50	..... 26 12½	..... 25 87½	..... 20 85	..... 11 65
March	1	.... 10 72½	.... 10 80	.... 9 65	.... 10 20	18 45 @18 47½	..... 26 87½	..... 25 75	..... 19 95	..... 12 05
	16	.... 10 60	.... 10 60	.... 10 17½	.... 10 75	..... 19 10	..... 25 32½	..... 27 20	..... 20 85	..... 11 20
April	1	.... 11 15	..... 10 42½	.... 9 70	.... 11 20	20 37½@20 85	..... 25 75	..... 28 80	..... 19 77½	..... 10 75
	16	.... 11 00	10 10 @10 12½	.... 9 87½	.... 11 75	21 10 @21 15	..... 25 50	..... 30 25	..... 19 50	..... 10 00
May	1	.... 10 97½	.... 9 85	.... 10 10	.... 12 15	22 17½@22 20	..... 24 72½	..... 33 25	..... 19 80	..... 9 37½
	16	.... 11 10	.... 10 10	.... 9 50	.... 12 80	22 60 @22 70	..... 24 50	..... 33 25	..... 20 12½	..... 9 40
June	1	.... 11 15	.... 9 72½	... 9 62½	.... 12 52½	21 47½@21 57½	..... 23 97½	..... 34 50	..... 20 87½	..... 9 22½
	16	11 02½@11 05	.... 9 97½	.... 9 30	.... 12 85	21 52½@21 60	..... 24 32½	..... 35 60	..... 20 55	..... 9 80
July	1	.... 11 15	.... 10 00	9 30 @ 9 37½	.... 13 25	21 12½@21 17½	..... 25 67½	34 50 @34 55	..... 20 20	..... 10 50
	16	.... 11 60	10 25 @10 27½	.... 8 07½	.... 13 17½	20 75 @20 80	..... 26 00	34 80 @34 85	..... 18 25	12 00 @12 05
August	1	.... 11 57½	.... 9 70	.. . 8 02½	.... 12 70	20 90 @20 95	..... 26 67½	33 50 @33 65	..... 17 90	..... 12 12½
	16	.... 11 07½	.... 9 50	.... 7 85	.... 13 45	22 75 @22 80	26 50 @26 65	..... 29 40	..... 18 70	..... 10 62½
September	1	11 02½@11 05	.... 10 17½	8 02½@ 8 05	.... 14 20	22 72½@22 77½	26 82½@26 92½	28 00 @28 10	..... 18 35	..... 11 70
	16	.... 11 05	.... 9 45	... 8 02½	.... 14 50	22 97½@24 02½	26 95 @27 00	..... 25 87½	..... 20 85	..... 10 85
October	1	.... 10 97½	.... 9 55	.... 8 20	.... 14 47½	24 50 @24 55	..... 26 90	..... 27 45	..... 19 05	..... 9 92½
	16	.... 10 85	.... 10 55	.... 9 50	.... 15 27½	22 70 @22 80	26 15 @26 25	..... 29 57½	..... 20 75	..... 9 10
November	1	.... 10 57½	.... 10 97½	.... 8 92½	.... 16 87½	25 07½@25 17½	..... 26 50	..... 26 85	..... 19 15	..... 9 55
	16	.... 10 87½	.... 11 45	.... 8 70	.... 17 05	27 95 @28 10	27 25 @27 30	..... 26 00	..... 20 00	8 50 @ 8 60
December	1	.... 10 75	.... 9 50	.... 9 15	.... 16 70	..... 25 70	..... 26 50	23 70 @23 80	16 50 @17 00	..... 8 50
	16	10 60 @10 62½	.... 10 05	.... 9 62½	.... 16 56	..... 24 12½	..... 24 90	..... 23 45	..... 13 77½	8 55 @ 8 60

CATTLE, HOGS AND SHEEP.

Range of Prices at Chicago (per 100 lbs.) monthly during 1921.

CATTLE.

	Native Steers 1500-1800 pounds	Native Steers 1050-1500 pounds	Poor to Best Cows and Heifers	Native Stockers and Feeders	Texas and Western Steers
January	$ 8 40 @ 11 50	$ 6 75 @ 11 50	$ 4 25 @ 10 75	$ 4 00 @ 9 25	....
February	7 85 @ 10 40	6 25 @ 10 75	3 85 @ 10 00	4 00 @ 9 00	....
March	9 00 @ 10 75	7 25 @ 10 70	4 25 @ 10 00	5 00 @ 10 25	....
April	7 50 @ 9 90	6 60 @ 10 00	4 00 @ 9 50	4 50 @ 9 50	....
May	7 85 @ 9 30	7 00 @ 9 75	4 00 @ 9 25	4 50 @ 9 50	....
June	7 40 @ 9 00	5 25 @ 9 50	2 50 @ 9 25	3 00 @ 9 10	....
July	7 25 @ 9 50	5 00 @ 10 00	2 50 @ 9 75	3 50 @ 8 00	....
August	7 75 @ 10 40	5 00 @ 10 35	3 00 @ 9 75	4 00 @ 7 50	4 00 @ 8 00
September	7 50 @ 9 85	5 00 @ 11 00	3 00 @ 9 75	2 50 @ 7 25	3 75 @ 7 85
October	7 35 @ 10 00	5 00 @ 12 40	3 25 @ 11 00	3 50 @ 7 25	3 50 @ 7 75
November	6 60 @ 10 00	4 85 @ 12 50	3 00 @ 10 50	3 00 @ 7 00	3 75 @ 8 00
December	6 25 @ 9 35	5 00 @ 12 00	3 00 @ 10 00	3 50 @ 7 00	4 00 @ 7 10
Range 1921	6 25 @ 11 50	4 85 @ 12 50	2 50 @ 11 00	2 50 @ 10 25	3 50 @ 8 00
Range 1920	12 00 @ 19 00	6 50 @ 19 25	4 00 @ 17 45	3 75 @ 15 00	4 50 @ 15 50

Valuation of Cattle, 1921.....$207,290,904 Valuation of Calves, 1921.....$10,238,467

HOGS.

	Heavy Packing 250@500 pounds	Mixed Packing 200@250 pounds	Light Bacon 150@200 pounds
January	$7 75 @ 9 90	$8 35 @ 10 15	$9 00 @ 10 35
February	7 40 @ 9 95	7 85 @ 10 50	8 90 @ 10 75
March	7 25 @ 10 75	7 90 @ 11 50	9 25 @ 11 75
April	6 25 @ 9 35	6 70 @ 10 00	7 50 @ 10 25
May	6 40 @ 8 80	6 80 @ 9 05	7 40 @ 9 00
June	6 50 @ 9 00	7 15 @ 9 25	7 60 @ 9 25
July	7 60 @ 11 25	7 90 @ 11 75	8 80 @ 11 75
August	6 20 @ 11 25	6 40 @ 11 75	8 40 @ 11 85
September	5 75 @ 9 25	6 10 @ 9 65	7 00 @ 9 60
October	5 75 @ 8 95	6 10 @ 9 00	7 20 @ 9 00
November	5 50 @ 7 85	5 90 @ 7 95	6 25 @ 8 00
December	5 00 @ 7 65	5 50 @ 8 00	6 40 @ 8 25
Range 1921	5 00 @ 11 25	5 50 @ 11 75	6 25 @ 11 85
Range 1920	8 00 @ 18 00	8 40 @ 18 25	8 75 @ 18 25

Valuation of Hogs, 1921.....$170,911,245 Average weight of Hogs, 1921.....234 lbs.

SHEEP.

	Native Sheep 60@140 pounds	Native Yearlings and Lambs	Western Sheep 70@140 pounds	Western and Mexican Lambs
January	$1 50 @ 6 00	$7 00 @ 12 25	$2 50 @ 6 75	$8 00 @ 12 50
February	2 00 @ 6 50	5 00 @ 10 75	2 00 @ 6 65	6 50 @ 11 00
March	2 00 @ 6 25	6 00 @ 10 75	3 00 @ 6 75	6 75 @ 11 25
April	2 50 @ 7 00	6 00 @ 10 25	4 00 @ 7 50	6 50 @ 11 25
May	1 00 @ 7 25	5 25 @ 12 50	1 50 @ 7 85	7 50 @ 12 75
June	1 00 @ 5 00	3 00 @ 13 00	1 50 @ 6 50	6 50 @ 13 00
July	1 00 @ 5 25	3 75 @ 10 75	2 50 @ 6 60	6 00 @ 11 75
August	1 00 @ 5 50	3 00 @ 10 50	2 00 @ 5 75	5 00 @ 10 85
September	1 00 @ 5 00	3 75 @ 10 10	2 00 @ 5 50	5 00 @ 10 25
October	1 00 @ 5 00	3 00 @ 9 25	2 00 @ 6 10	5 50 @ 9 35
November	1 00 @ 5 00	4 00 @ 10 25	2 00 @ 6 00	6 00 @ 10 50
December	1 00 @ 6 00	5 00 @ 11 60	2 50 @ 6 75	7 50 @ 11 75
Range 1921	1 00 @ 7 25	3 00 @ 13 00	1 50 @ 7 85	5 00 @ 13 00
Range 1920	1 00 @ 15 75	5 00 @ 21 50	1 50 @ 17 75	8 00 @ 21 75

Valuation of Sheep, 1921.....$33,455,492

BEEF PRODUCTS.

Range of prices at Chicago each week during 1921.

		Beef Hams, per bbl.	Extra Mess, per 100 lbs.	Plate, per 100 lbs.	Extra Plate, per 100 lbs.	Tallow, per lb.
January	8	$49 00 @ $50 00	....	$25 50 @ $26 00	$27 50 @ $28 00	$ 7¼ @ 7½
	15	53 00 @ 55 00	....	25 50 @ 26 00	27 50 @ 28 00	7¼ @ 7½
	22	53 00 @ 55 00	....	25 50 @ 26 00	27 50 @ 28 00	7¼ @ 7½
	29	53 00 @ 55 00	....	25 50 @ 26 00	27 50 @ 28 00	7½ @ 7¾
February	5	49 50 @ 55 00	....	23 50 @ 26 00	26 50 @ 28 00	7 @ 7¾
	12	49 50 @ 50 00	....	23 50 @ 24 00	26 50 @ 27 00	6¾ @ 7½
	19	49 50 @ 50 00	....	23 50 @ 24 00	26 50 @ 27 00	6¾ @ 7
	26	35 50 @ 50 00	....	22 50 @ 24 00	25 50 @ 27 00	6¾ @ 7
March	5	35 50 @ 36 00	....	22 50 @ 23 00	25 50 @ 26 00	6½ @ 7
	12	35 50 @ 42 00	....	22 50 @ 23 00	25 50 @ 26 00	6½ @ 6¾
	19	41 00 @ 42 00	....	21 00 @ 23 00	24 00 @ 26 00	6¼ @ 6¾
	26	41 00 @ 42 00	....	21 00 @ 22 00	24 00 @ 25 00	5¾ @ 6
April	2	41 00 @ 42 00	....	19 50 @ 22 00	23 50 @ 25 00	5¾ @ 6
	9	41 00 @ 50 00	....	19 50 @ 22 00	23 50 @ 24 00	5¾ @ 6
	16	49 00 @ 50 00	....	19 00 @ 22 00	23 50 @ 24 00	5¾ @ 6
	23	49 00 @ 50 00	....	17 50 @ 20 00	19 50 @ 24 00	5½ @ 6
	30	49 00 @ 50 00	....	17 50 @ 18 00	19 50 @ 20 00	5¾ @ 6¾
May	7	49 00 @ 50 00	....	17 50 @ 18 00	19 50 @ 20 00	6½ @ 6¾
	14	49 00 @ 50 00	....	17 50 @ 18 00	19 50 @ 20 00	6½ @ 7
	21	49 00 @ 50 00	....	17 50 @ 18 00	18 50 @ 20 00	6 @ 7
	28	49 00 @ 50 00	....	17 50 @ 18 00	18 50 @ 19 00	6¼ @ 6¾
June	4	49 00 @ 50 00	....	17 50 @ 18 00	18 50 @ 19 00	6¼ @ 6½
	11	49 00 @ 50 00	....	17 50 @ 18 00	18 50 @ 19 00	6 @ 6½
	18	49 00 @ 52 00	....	16 50 @ 18 00	17 50 @ 19 00	6 @ 6½
	25	51 50 @ 52 00	....	16 50 @ 17 00	17 50 @ 18 00	5½ @ 6¼
July	2	51 50 @ 52 00	....	16 50 @ 17 00	17 50 @ 18 00	5½ @ 5¾
	9	51 50 @ 52 00	....	16 50 @ 17 00	17 50 @ 18 00	5½ @ 6½
	16	51 50 @ 52 00	....	16 50 @ 17 00	17 50 @ 18 00	6¼ @ 6½
	23	51 50 @ 52 00	....	16 50 @ 17 00	17 50 @ 18 00	6¾ @ 7
	30	51 50 @ 52 00	....	16 50 @ 17 00	17 50 @ 18 00	6¾ @ 7
August	6	51 50 @ 52 00	....	16 50 @ 17 00	17 50 @ 18 00	6¾ @ 7
	13	51 50 @ 52 00	....	16 50 @ 17 00	17 50 @ 18 00	7 @ 7½
	20	51 50 @ 52 00	....	14 50 @ 15 00	15 50 @ 16 00	7 @ 8
	27	51 50 @ 53 00	....	14 50 @ 15 00	15 50 @ 16 00	7½ @ 8
September	3	52 50 @ 53 00	....	14 50 @ 15 00	15 50 @ 16 00	7¼ @ 7½
	10	52 50 @ 53 00	....	14 50 @ 15 00	15 50 @ 16 00	7¾ @ 8
	17	51 50 @ 52 50	....	14 50 @ 15 00	15 50 @ 16 00	8 @ 8¼
	24	51 50 @ 52 00	....	14 50 @ 15 00	15 50 @ 16 00	8 @ 8¾
October	1	51 50 @ 52 00	....	14 50 @ 15 00	15 50 @ 16 00	8¼ @ 8¾
	8	51 50 @ 52 00	....	15 50 @ 16 00	16 50 @ 17 00	8 @ 8½
	15	51 50 @ 52 00	....	15 50 @ 16 00	16 50 @ 17 00	8 @ 8½
	22	51 50 @ 52 00	....	15 00 @ 16 00	15 50 @ 17 00	7½ @ 7¾
	29	51 50 @ 52 00	....	13 50 @ 15 50	14 50 @ 16 00	7½ @ 7¾
November	5	51 50 @ 52 00	....	13 50 @ 15 00	14 50 @ 16 00	7½ @ 7¾
	12	51 50 @ 52 00	....	14 50 @ 15 00	15 50 @ 16 00	7½ @ 7¾
	19	51 50 @ 52 00	....	14 50 @ 15 00	15 50 @ 16 00	7¼ @ 7¾
	26	51 50 @ 54 00	....	14 50 @ 15 00	15 50 @ 16 00	7¼ @ 7½
December	3	53 00 @ 54 00	....	14 50 @ 15 00	15 50 @ 16 00	7 @ 7¼
	10	51 50 @ 54 00	....	14 50 @ 15 00	15 50 @ 16 00	7 @ 7¼
	17	51 50 @ 52 00	....	14 50 @ 15 00	15 50 @ 17 00	6¾ @ 7¼
	24	52 00 @ 54 00	....	14 50 @ 16 00	16 00 @ 17 00	 7
	31	53 00 @ 54 00	....	15 00 @ 16 00	16 00 @ 17 00	7 @ 7¼

STANDARD

Range of Spot Prices at

	Mess Pork, per brl.	Lard, per 100 lbs.	Green Hams, per 100 lbs.
January	$24 00 @ $25 50	$12 62½@ $13 30	$15 00 @ $22 00
February	23 50 @ 25 00	11 32½@ 12 57½	16 50 @ 21 00
March	22 00 @ 24 00	11 00 @ 12 05	17 50 @ 22 00
April	18 00 @ 21 50	9 35 @ 10 75	16 50 @ 22 00
May	18 00 @ 19 25	9 20 @ 9 70	16 50 @ 22 25
June	18 50 @ 19 25	9 22½@ 10 50	18 50 @ 24 00
July	19 25 @ 19 50	10 50 @ 12 20	20 50 @ 27 00
August	19 50 @ 20 50	10 22½@ 12 12½	17 00 @ 25 00
September	20 00 @ 22 00	9 65 @ 11 95	10 50 @ 18 50
October	19 50 @ 21 00	8 80 @ 10 05	10 50 @ 14 12½
November	19 00 @ 19 50	8 00 @ 9 70	10 50 @ 14 12½
December	17 50 @ 19 00	8 50 @ 8 80	10 50 @ 15 50

HOG PRODUCTS.

Chicago monthly in 1921.

Green Shoulders, per 100 lbs.	Sweet Pickled Hams, per 100 lbs.	Dry Salted Shoulders, per 100 lbs.	Dry Salted Extra Short Rib Sides, per 100 lbs.	Dry Salted Extra Short Clear Sides, per 100 lbs.
$18 00 @ $19 00	$14 50 @ $22 00	$15 00 @ $15 50	$11 50 @ $12 00	$11 50 @ $12 00
13 50 @ 19 00	17 00 @ 21 00	14 00 @ 15 50	10 50 @ 12 00	10 50 @ 12 00
15 00 @ 16 00	17 25 @ 22 75	14 00 @ 14 50	10 37½@ 11 25	10 37½@ 11 25
13 00 @ 17 00	16 00 @ 22 00	14 00 @ 14 50	9 37½@ 10 50	9 37½@ 10 50
12 00 @ 15 00	16 50 @ 22 50	Not quoted	9 37½@ 9 75	9 37½@ 9 75
12 50 @ 14 50	18 50 @ 25 00	....	9 12½@ 10 25	9 12½@ 10 25
13 00 @ 17 00	22 87½@ 27 50	....	10 12½@ 11 75	10 12½@ 11 75
13 00 @ 17 00	21 00 @ 27 50	....	10 00 @ 11 50	10 12½@ 11 75
13 00 @ 17 00	12 50 @ 23 50	....	9 37½@ 10 25	9 62½@ 10 50
13 00 @ 15 00	11 50 @ 17 50	....	8 00 @ 9 50	8 37½@ 9 75
12 00 @ 14 00	10 00 @ 16 75	....	7 50 @ 8 12½	8 00 @ 8 50
12 00 @ 15 00	10 00 @ 16 75	....	7 50 @ 7 75	7 75 @ 8 25

PORK PACKING IN THE

The following exhibits the number of hogs packed in the Mississippi

(Taken from the Price

Places Where Packed	1920-1921.	1919-1920.	1918-1919.	1917-1918.	1916-1917.
Chicago	2,793,435	3,035,688	3,835,110	2,895,846	3,330,072
Peoria	54,300	54,125	65,580	44,492	55,396
Alton	22,657	21,295	16,188	17,051	22,635
Jacksonville	12,148	13,879	.....	.....	.....
Other Illinois	7,817	7,786	22,527	23,100	15,671
Total Illinois	2,890,357	3,137,773	3,939,205	2,980,489	3,423,774
Kansas City	809,387	976,430	1,606,094	1,044,898	1,137,394
St. Louis	1,264,132	1,263,369	1,310,780	1,060,902	1,105,887
St. Joseph	547,580	725,094	1,024,740	710,608	962,890
Other Missouri	.....	.....	.....	.....	.....
Total Missouri	2,621,099	2,964,893	3,941,614	2,816,408	3,206,171
Sioux City	437,954	511,948	658,168	541,515	628,897
Cedar Rapids	272,814	240,381	288,739	208,531	281,786
Ottumwa	250,740	210,405	229,011	186,747	238,422
Mason City	88,270	127,111	158,510	126,775	139,893
Waterloo	89,722	75,132	87,692	60,774	85,582
Des Moines	46,592	66,808	76,312	12,956	10,657
Dubuque	76,885	75,545	11,634	13,174	15,440
Davenport	33,790	28,580	26,830	25,207	18,740
Other Iowa	2,217	.....	2,000	1,133	2,319
Total Iowa	1,298,984	1,335,910	1,538,896	1,176,812	1,421,736
Cleveland	492,100	492,900	521,290	405,672	488,258
Cincinnati	335,800	337,800	290,800	233,409	268,366
Toledo	29,823	52,258	21,709	23,960	36,498
Dayton	45,875	44,931	44,942	44,422	48,524
Columbus	34,009	37,856	37,360	28,119	33,641
Other Ohio	44,138	32,419	36,878	26,716	28,240
Total Ohio	981,745	998,164	952,979	762,298	903,527
Indianapolis	543,301	523,740	672,772	534,559	722,416
Evansville	34,802	38,814	42,018	32,453	31,376
Logansport	10,511	45,601	19,954	37,316	35,891
Terre Haute	43,146	86,379	54,941	75,353	70,227
Lafayette	15,719	24,035	13,322	12,670	.....
Other Indiana	20,344	12,865	31,917	13,631	32,013
Total Indiana	668,323	731,434	834,924	705,982	891,923
Cudahy	212,900	335,198	416,687	272,457	340,843
Milwaukee	245,889	196,930	311,781	199,547	209,180
Eau Claire	21,531	13,358	21,942	19,001	21,134
Other Wisconsin	2,920	9,014	5,930	9,879	25,439
Total Wisconsin	483,240	559,500	756,340	500,884	596,596
South Omaha	753,826	762,772	1,259,808	805,675	964,173
Nebraska City	102,780	100,992	131,701	76,964	76,969
Other Nebraska	.....	.....	5,025	1,663	3,208
Total Nebraska	856,606	863,764	1,396,534	884,302	1,044,350
St. Paul	779,389	699,711	775,574	506,467	550,428
Austin	245,547	303,810	272,407	204,240	248,295
Winona	20,000	40,340	55,430	35,000	35,400
Albert Lea	108,252	113,306	101,811	62,410	57,795
Other Minnesota	3,870	6,481	3,195	2,578	10,830
Total Minnesota	1,157,058	1,163,648	1,208,417	810,695	902,748
Wichita	94,182	138,764	235,103	171,139	199,527
Topeka	44,401	47,729	40,002	36,746	41,534
Other Kansas	8,624	10,685	9,449	10,127	22,663
Total Kansas	147,207	197,178	284,554	218,012	264,024
Nashville	15,485	14,478	13,020	.....	14,000
Other Tennessee	20,174	18,090	16,245	13,938	15,143
Total Tennessee	35,659	32,568	29,265	13,938	29,143
Pittsburg and Allegheny	204,545	121,667	121,367	110,196	175,000
Other Pennsylvania	.....	.....	.....	.....	.....
Total Pennsylvania	204,545	121,667	121,367	110,196	175,000
Denver	110,364	106,959	166,224	130,995	172,359
Pueblo	26,454	17,263	15,541	11,643	12,933
Other Colorado	164	1,409	675	.....	.....
Total Colorado	136,982	125,631	182,440	142,638	185,292
Fort Worth	89,267	143,252	355,868	242,929	352,561
Dallas	22,619	18,165	17,159	26,302	34,181
Other Texas	18,111	3,539	1,752	.....	.....
Total Texas	129,997	164,956	374,779	269,231	386,742

MISSISSIPPI VALLEY.

Valley during the past five regular packing seasons, November 1 to March 1.

Current Grain Reporter.)

Places Where Packed	1920-1921.	1919-1920.	1918-1919.	1917-1918.	1916-1917.
Wheeling, W. Va.	108,268	139,025	98,139	70,345	75,000
Richmond	76,563	114,819	44,200	60,023	62,163
Other Virginia and W. Virginia	.....	.....	.....	.....	.....
Total Virginia and W. Virginia.	184,831	253,844	142,339	130,368	137,163
Sioux Falls	172,784	180,368	174,590	160,217	197,969
Other South Dakota	.....	1,310	.....	.....	.....
Total South Dakota	172,784	181,678	174,590	160,217	197,969
Fargo	.....	19,755	.....	.....	.....
Other North Dakota	.....	.....	.....	.....	.....
Total North Dakota	.....	19,755	.....	.....	.....
Atlanta	19,882	20,000	20,000	20,369	30,000
Moultrie	.....	48,956	59,038	41,837	44,857
Other Georgia	26,539	2,099	.....	49,763	9,459
Total Georgia	46,421	71,055	79,038	111,969	84,316
Andalusia	21,831	32,547	.....	.....	.....
Birmingham	14,720	9,819	11,500	8,500	15,010
Other Alabama	4,500	.....	40,810	3,808	5,000
Total Alabama	41,051	42,366	52,310	12,308	20,010
Jacksonville	35,557	24,107	46,920	30,676	21,787
Chipley	.....	14,000	.....	.....	.....
Other Florida	.....	.....	.....	.....	.....
Total Florida	35,557	38,107	46,920	30,676	21,787
Natchez	.....	.....	24,211	15,857	21,773
Other Mississippi	.....	.....	.....	.....	.....
Total Mississippi	.....	.....	24,211	15,857	21,773
Louisville	70,800	72,191	58,200	45,291	56,107
Other Kentucky	.....	.....	.....	.....	.....
Total Kentucky	70,800	72,191	58,200	45,291	56,107
Detroit	248,381	353,679	398,774	354,387	442,054
Other Michigan	.....	.....	.....	.....	.....
Total Michigan	248,381	353,679	398,774	354,387	442,054
Oklahoma City	86,529	78,513	259,695	146,853	221,794
Other Oklahoma	.....	.....	.....	.....	.....
Total Oklahoma	86,529	78,513	259,695	146,853	221,794
Other Cities	84,237	128,362	90,000	100,000	65,000
Totals	12,582,393	13,636,636	16,887,391	12,499,811	14,707,999

RECAPITULATION

States Where Packed.	1920-1921.	1919-1920.	1918-1919.	1917-1918.	1916-1917.
Illinois	2,390,357	3,137,773	3,939,205	2,980,489	3,432,774
Missouri	2,621,099	2,964,893	3,941,614	2,816,408	3,206,171
Iowa	1,298,984	1,325,910	1,538,896	1,176,812	1,421,736
Ohio	981,745	998,164	952,979	762,298	903,527
Indiana	668,323	731,434	834,924	705,982	891,923
Wisconsin	483,240	559,500	756,340	500,884	596,596
Nebraska	856,606	863,764	1,396,534	884,302	1,044,350
Minnesota	1,157,058	1,163,648	1,208,417	810,695	902,748
Kansas	147,207	197,178	284,554	218,012	264,024
Tennessee	35,659	32,568	29,265	13,938	29,143
Pennsylvania	204,548	121,567	121,367	110,196	175,000
Colorado	136,962	125,631	182,440	142,638	185,292
Texas	129,997	164,956	274,779	269,231	386,742
Virginia and West Virginia	184,831	253,844	142,339	130,368	137,163
South Dakota	172,784	181,678	174,590	160,217	197,969
North Dakota	.....	19,755	.....	.....	.....
Georgia	46,421	71,055	79,038	111,969	84,316
Alabama	41,051	42,366	52,310	12,308	20,010
Florida	35,557	38,107	46,920	30,676	21,787
Mississippi	.....	.....	24,211	15,857	21,773
Kentucky	70,800	72,191	58,200	45,291	56,107
Michigan	248,381	353,679	398,774	354,387	442,054
Oklahoma	86,529	78,513	259,695	146,853	221,794
Other Cities	84,237	128,362	90,000	100,000	65,000
Totals	12,582,393	13,636,636	16,887,391	12,499,811	14,707,999

Note.—The total number of hogs packed in the West during the winter season of 1920-1921 was 12,582,393, and the average cost of hogs for that season $9.89.

The total number of hogs packed in the West during the summer season, from March 1st to November 1st, 1920, was 17,901,491, as against 19,435,648 for the corresponding time in 1919.

The average weight per live hog of the packing during the winter season of 1920-1921 was 229.03 lbs., and the total pounds of hogs for that season 2,881,620,000.

LARGEST RECEIPTS IN BUSHELS AND LARGEST INSPECTION BY CARS OF WHEAT, CORN AND OATS, *FOR ONE DAY, AT CHICAGO

For a Series of Years, and the Date of such Receipts

	BUSHELS		
	Wheat, bu.	Corn, bu.	Oats, bu.
1906	July 25 844,000	Sept. 12.....958,000	Nov. 7.....770,000
1907	Sept. 5.....569,000	Sept. 18.....1,533,000	Sept. 18.....1,062,000
1908	Aug. 5.....584,000	Dec. 29.....801,000	April 8.....709,000
1909	July 28.....1,020,000	Feb. 23.....1,089,000	Oct. 13.....890,000
1910	Aug. 10.....974,000	Sept. 8.....1,473,000	Aug. 16.....1,950,000
1911	July 19.....1,022,000	June 1.....1,468,000	Jan. 5.....929,000
1912	Oct. 30.....805,000	Feb. 28.....1,258,000	Nov. 6.....1,601,000
1913	Aug. 6.....1,442,000	Feb. 13.....2,055,000	June 18.....1,058,000
1914	July 22.....1,933,000	Dec. 9.....1,876,000	Aug. 12.....1,372,000
1915	Aug. 18.....1,147,000	Jan. 20.....1,373,000	Sept. 9.....1,736,000
1916	Feb. 23.....1,033,000	Feb. 17.....1,746,000	Aug. 16.....2,078,000
1917	April 4.....437,000	June 31.....705,000	Aug. 22.....1,566,000
1918	Aug. 14.....2,126,000	Oct. 14.....1,059,000	Sept. 5.....1,445,000
1919	July 30.....1,741,000	June 3.....753,000	July 30.....951,000
1920	Aug. 13.....522,000	Sept. 28.....1,018,000	Sept. 9.....903,000
1921	July 27.....1,494,000	June 2.....2,107,000	Aug. 2.....1,353,000

	INSPECTION BY CARS		
	Wheat, cars	Corn, cars	Oats, cars
1906	July 30.....887	Jan. 2.....896	Jan. 2.....529
1907	Aug. 6.....508	Sept. 23.....1,370	Sept. 3.....679
1908	Aug. 4.....538	Dec. 15.....827	March 17.....541
1909	July 27.....943	Feb. 24.....1,033	Aug. 24.....639
1910	Aug. 1.....1,413	Sept. 7.....954	Aug. 17.....974
1911	July 25.....1,071	May 31.....1,467	May 31.....643
1912	Sept. 4.....581	Feb. 29.....1,051	Nov. 6.....900
1913	Aug. 6.....1,220	Feb. 26.....1,549	July 3.....711
1914	July 20.....1,826	Dec. 8.....1,417	Aug. 5.....974
1915	Aug. 16.....1,202	Jan. 12.....1,137	Sept. 8.....1,018
1916	Aug. 8.....648	Feb. 15.....1,529	Aug. 15.....1,285
1917	Aug. 8.....231	Jan. 9.....613	Sept. 5.....832
1918	Aug. 12.....1,964	Sept. 4.....928	Aug. 13.....915
1919	Sept. 23.....1,158	June 10.....520	Sept. 3.....391
1920	Aug. 3.....383	Sept. 27.....762	Sept. 7.....487
1921	July 19.....817	June 1.....2,188	Aug. 2.....1,044

*In some cases these figures are for two days—two holidays coming together.

CONTRACT (OR BETTER) WHEAT, CORN AND OATS IN PUBLIC ELEVATORS AT CHICAGO

On the first of each month for a series of years.

WHEAT

	1921. Bushels	1920. Bushels.	1919 Bushels.	1918 Bushels.	1917 Bushels.	1916. Bushels.	1915. Bushels.	1914. Bushels.
January	735,000	2,397,000	2,405,000	145,000	3,098,000	3,801,000	1,402,000	2,808,000
February	359,000	1,960,000	2,453,000	142,000	2,480,000	3,075,000	260,000	2,461,000
March	232,000	1,484,000	2,681,000	149,000	2,212,000	1,936,000	75,000	3,354,000
April	270,000	1,285,000	2,592,000	186,000	1,470,000	2,113,000	64,000	3,131,000
May	13,000	1,102,000	2,183,000	164,000	241,000	1,987,000	1,020,000	2,299,000
June	116,000	513,000	76,000	10,000	37,000	3,539,000	2,203,000	3,502,000
July	53,000	97,000	.....	.....	10,000	4,781,000	160,000	138,000
August	1,246,000	7,000	453,000	891,000	.....	4,865,000	731,000	995,000
September	456,000	4,000	2,028,000	4,158,000	14,000	4,969,000	50,000	1,579,000
October	696,000	40,000	1,277,000	4,242,000	6,000	4,037,000	254,000	1,220,000
November	717,000	105,000	2,505,000	4,692,000	27,000	3,742,000	321,000	1,260,000
December	762,000	195,000	2,510,000	2,951,000	69,000	3,385,000	2,137,000	3,237,000

CORN

	1921. Bushels	1920. Bushels.	1919 Bushels.	1918 Bushels.	1917 Bushels.	1916. Bushels.	1915. Bushels.	1914. Bushels.
January	960,000	39,000	.....	.....	194,000	551,000	4,482,000	1,982,000
February	1,616,000	18,000	337,000	.....	181,000	729,000	5,345,000	2,311,000
March	3,550,000	18,000	236,000	.....	204,000	1,098,000	4,909,000	2,698,000
April	5,608,000	18,000	68,000	.....	131,000	2,232,000	4,546,000	3,480,000
May	3,165,000	15,000	195,000	17,000	100,000	2,479,000	4,267,000	2,828,000
June	1,260,000	25,000	405,000	28,000	6,000	4,108,000	3,216,000	1,943,000
July	6,632,000	30,000	484,000	1,500	7,000	1,060,000	988,000	1,120,000
August	4,161,000	532,000	225,000	33,000	.....	479,000	215,000	866,000
September	2,070,000	74,000	25,000	19,000	.....	195,000	96,000	5,000
October	2,680,000	1,361,000	321,000	56,000	.....	1,108,000	956,000	761,000
November	4,150,000	1,203,000	242,000	58,000	.....	6,000	766,000	338,000
December	2,494,000	387,000	96,000	21,000	.....	59,000	486,000	199,000

OATS

	1921. Bushels	1920. Bushels.	1919 Bushels.	1918 Bushels.	1917 Bushels.	1916. Bushels.	1915. Bushels.	1914. Bushels.
January	1,313,000	273,000	1,406,000	1,834,000	9,285,000	2,100,000	5,601,000	3,752,000
February	1,271,000	226,000	678,000	1,485,000	8,836,000	1,602,000	6,641,000	3,222,000
March	1,775,000	190,000	943,000	1,076,000	8,739,000	1,055,000	7,098,000	3,138,000
April	2,937,000	199,000	543,000	1,082,000	6,985,000	1,058,000	5,950,000	2,853,000
May	2,854,000	112,000	635,000	636,000	4,987,000	1,125,000	6,314,000	1,761,000
June	2,501,000	106,000	722,000	1,661,000	2,604,000	2,505,000	2,976,000	975,000
July	4,195,000	31,000	618,000	575,000	637,000	2,260,000	725,000	571,000
August	2,735,000	12,000	624,000	495,000	12,000	1,545,000	59,000	1,936,000
September	2,168,000	12,000	457,000	2,859,000	157,000	7,127,000	11,000	4,998,000
October	1,463,000	713,000	469,000	2,629,000	1,291,000	7,902,000	215,000	3,742,000
November	1,344,000	1,350,000	388,000	1,187,000	1,212,000	9,305,000	282,000	4,987,000
December	1,020,000	1,532,000	325,000	1,452,000	1,421,000	9,438,000	1,225,000	5,739,000

STOCK OF "CONTRACT" PORK IN CHICAGO.

The following table shows the stock of "contract" mess pork in Chicago on the first day of each month for the past ten years:

	1921. Brls.	1920. Brls.	1919. Brls.	1918 Brls.	1917 Brls.	1916. Brls.	1915. Brls.	1914. Brls.	1913. Brls.	1912. Brls.
January	1,803	4,132	4,194	1,604	7,721	8,564	37,789	8,947	5,560	33,942
February	2,060	7,329	3,938	2,110	12,421	13,067	39,992	7,956	6,771	37,839
March	4,001	6,126	4,036	1,539	11,462	12,834	53,760	11,178	5,288	42,110
April	4,659	6,762	3,371	966	11,963	11,932	60,314	15,077	12,620	41,135
May	4,700	7,313	2,112	4,174	12,820	13,488	59,272	21,579	16,876	39,964
June	5,272	14,885	3,728	8,402	12,858	23,048	61,180	21,825	13,368	43,632
July	3,448	22,618	2,379	7,375	12,023	18,194	61,528	33,295	13,057	46,191
August	2,193	31,050	3,114	9,476	11,565	8,836	62,636	24,814	13,821	46,880
September	1,093	19,651	3,137	10,385	12,984	7,644	59,745	30,272	12,731	45,799
October	456	16,419	1,680	9,130	11,072	4,835	58,055	20,189	13,714	38,793
November	801	5,919	1,413	7,905	4,006	6,377	43,043	25,818	9,101	29,654
December	1,722	2,167	2,655	5,444	1,853	2,663	39,250	30,532	7,808	20,217

STOCK OF "CONTRACT" LARD IN CHICAGO.

The following table shows the stock of "contract" lard in Chicago on the first day of each month for the past ten years:

	1921. Tcs.	1920 Tcs.	1919 Tcs.	1918 Tcs.	1917 Tcs.	1916. Tcs.	1915. Tcs.	1914. Tcs.	1913. Tcs.	1912. Tcs.
January	38,100	34,700	30,400	52,000	77,970	43,900	19,741	38,738	17,325	49,857
February	83,745	95,600	66,400	19,000	74,400	139,700	18,536	73,231	18,981	82,795
March	114,014	117,400	43,400	33,800	87,100	184,350	70,543	97,107	16,062	104,959
April	137,000	160,000	24,900	32,200	71,300	212,500	96,601	105,705	12,534	107,189
May	185,000	170,000	35,900	41,500	61,140	202,250	125,580	123,799	13,304	118,059
June	260,000	208,300	47,700	43,700	55,700	177,200	195,431	143,059	33,905	130,437
July	307,000	243,300	55,600	49,550	94,400	167,800	248,871	169,216	84,781	166,475
August	276,000	245,600	73,120	51,460	131,000	183,900	274,980	200,574	120,424	184,083
September	179,000	243,000	87,200	46,000	130,000	144,200	266,913	179,784	125,134	163,857
October	79,000	168,000	47,700	43,300	116,000	111,240	240,932	120,921	110,137	91,156
November	30,000	40,800	39,200	41,900	39,000	87,100	169,751	17,295	64,780	42,702
December	15,000	9,100	38,400	48,000	41,700	62,300	134,878	11,379	48,523	17,341

STOCK OF SHORT RIB SIDES IN CHICAGO.

The following table shows the stock of short rib sides in Chicago on the first day of each month for the past eight years:

	1921. Lbs.	1920. Lbs.	1919. Lbs.	1918 Lbs.	1917 Lbs.	1916. Lbs.	1915. Lbs.	1914. Lbs.
January	3,317,004	2,738,141	526,050	6,564,435	22,007,733	14,903,066	18,283,396	8,132,791
February	8,183,411	6,521,503	1,223,948	8,532,100	21,897,337	19,752,863	28,185,245	17,234,034
March	7,390,000	9,149,245	402,679	9,948,924	19,821,068	22,639,394	36,263,816	30,136,723
April	7,851,459	10,462,289	305,984	13,672,418	15,482,732	23,187,478	40,467,138	20,167,391
May	7,403,000	10,732,529	1,062,473	16,389,406	17,195,763	21,854,986	41,907,841	17,144,568
June	7,709,000	12,738,537	2,646,687	15,949,144	16,970,656	18,094,537	41,487,380	14,115,715
July	9,423,766	14,846,466	3,921,221	12,661,995	16,036,791	15,492,638	41,189,166	14,734,394
August	9,104,000	15,446,920	5,844,573	14,933,195	14,977,355	14,561,132	40,024,911	12,254,441
September	7,349,348	12,959,266	5,089,519	14,115,616	13,656,436	9,785,148	40,499,095	11,715,787
October	5,311,835	5,991,352	3,362,000	10,724,000	6,344,449	7,775,237	28,829,122	10,020,531
November	2,915,754	1,606,328	2,425,834	5,789,161	1,075,412	4,720,041	13,342,512	3,910,000
December	1,506,376	701,430	329,036	1,492,421	2,135,645	12,572,874	3,046,074	2,909,675

STOCKS OF PROVISIONS IN CHICAGO.

As reported to the Registrar of Provisions each month during 1921.

		Jan. 31	Feb. 28	March 31	April 30	May 31	June 30	July 31	Aug. 31	Sept. 30	Oct. 31	Nov. 30	Dec. 31
Mess Pork.....Season 1919-1920	Bbls....	272											
Mess Pork.....1920-1921	Bbls....	1,788	4,001	4,659	4,704	5,272	3,448	2,193	1,093	456	12		
Mess Pork.....1921-1922	Bbls....										789	1,722	2,335
Other kinds barrelled Pork.....	Bbls....	28,774	35,588	33,803	33,362	33,947	33,723	31,416	26,260	18,867	14,832	13,818	14,265
Prime Steam Lard.....1919-1920	Lbs....	296,411	107,880	107,880									
Prime Steam Lard.....1920-1921	Lbs....	28,473,512	38,657,503	47,950,500	62,843,147	88,466,887	104,373,958	96,713,233	62,687,622	27,550,345	9,111,445	2,447,680	805,530
Prime Steam Lard.....1921-1922	Lbs....										1,597,211	2,801,709	4,507,363
Other kinds of Lard.....	Lbs....	4,708,137	7,070,589	6,499,593	7,589,965	8,653,747	10,819,247	9,444,279	8,840,171	6,197,870	4,521,456	3,219,987	4,006,551
Short Rib Sides.....1919-1920	Lbs....	58,019	50,000		29,365								
Short Rib Sides.....1920-1921	Lbs....	8,125,392	7,290,364	7,851,459	7,403,575	7,709,851	9,423,766	9,104,555	7,549,348	5,311,835	2,902,442	1,425,496	740,530
Short Rib Sides.....1921-1922	Lbs....										13,312	81,080	372,221
Short Clear Sides.....	Lbs....	468,170	349,780	377,143	162,031	154,813	40,750	59,994	278,738	636,182	700,725	529,179	460,368
Ex. Short Clear Sides....1919-1920	Lbs....												
Ex. Short Clear Sides....1920-1921	Lbs....	1,258,060	2,030,345	2,521,772	2,918,620	2,843,120	2,488,543	2,414,418	1,442,697	552,140	491,260	303,095	214,000
Ex. Short Clear Sides....1921-1922	Lbs....										220,934	272,236	394,854
Ex. Short Rib Sides.....	Lbs....	211,069	398,863	334,377	622,073	1,053,835	1,127,618	1,094,365	1,221,075	208,573	257,678	162,774	294,437
Short Fat Backs.....	Lbs....	7,335,294	11,220,028	12,352,572	11,622,371	10,103,920	7,919,051	5,757,532	4,490,017	2,450,270	2,123,515	2,440,935	2,762,712
Dry Salted Shoulders.....	Lbs....	1,467,516	2,512,418	2,185,742	1,072,323	214,968	375,742	555,896	243,631	237,852	210,802	142,475	135,960
Dry Salted Bellies.....	Lbs....	15,917,661	21,111,013	24,519,885	26,539,505	28,007,009	29,408,874	32,514,559	33,113,459	26,040,780	21,902,200	17,705,708	17,010,601
Sweet Pickled Hams.....	Lbs....	20,503,224	23,600,404	22,449,556	23,999,271	26,497,358	24,730,585	20,108,115	19,570,418	15,851,708	12,313,533	14,330,115	17,295,895
Sweet Pickled Skinned Hams.....	Lbs....	12,694,976	13,824,023	12,146,049	13,108,385	10,391,919	10,518,609	10,619,978	13,117,867	13,238,211	12,124,120	10,590,428	6,837,302
Sweet Pickled Bellies.....	Lbs....	7,275,950	8,829,924	5,891,538	7,653,214	8,397,990	8,857,532	10,282,164	10,126,340	7,579,270	6,075,471	6,905,577	6,323,063
Sweet Pickled Picnic Hams.....	Lbs....	7,407,481	10,636,015	9,581,189	7,575,432	7,804,373	8,942,842	9,472,207	8,023,636	5,592,164	1,852,580	2,411,053	4,024,403
Sweet Pickled Shoulders.....	Lbs....	212,384	252,609	62,523	221,166	108,780	99,560	128,135	148,419	126,469	138,445	185,240	87,835
Other cuts of Meat.....	Lbs....	20,850,026	28,437,437	25,256,384	24,441,503	22,483,744	22,196,448	17,842,625	13,661,261	10,395,143	5,861,171	5,486,502	6,066,707
Total Cut Meats.....	Lbs....	103,785,222	130,543,123	125,830,189	127,368,834	125,771,680	126,129,920	119,754,543	112,786,906	88,220,597	67,188,088	62,971,893	63,020,888

STOCKS OF MESS PORK AND PRIME STEAM LARD IN STORE AT CHICAGO

Monthly for five years.

MESS PORK—BARRELS.

	January	February	March	April	May	June	July	August	September	October	November	December
1921	2,060	4,001	4,659	4,704	5,272	3,448	2,193	1,093	456	801	1,722	2,335
1920	7,329	6,126	6,762	7,313	14,885	22,618	20,578	19,651	16,419	5,919	2,167	1,803
1919	3,938	4,036	3,371	3,612	3,728	2,914	3,114	3,139	1,680	1,413	2,655	4,147
1918	2,110	1,529	966	4,174	8,402	7,275	9,476	10,385	9,130	7,905	5,444	4,194
1917	13,008	11,797	12,025	12,872	12,889	12,043	11,575	12,984	11,072	4,006	1,853	1,779

PRIME STEAM LARD—POUNDS.

	January	February	March	April	May	June	July	August	September	October	November	December
1921	28,769,923	38,765,353	48,058,380	62,843,147	88,466,887	104,373,958	96,713,233	62,687,622	27,550,345	10,708,656	5,249,389	5,312,893
1920	33,455,563	42,756,337	57,938,247	61,196,651	71,538,029	85,183,746	86,029,130	85,222,649	58,814,378	14,301,461	5,150,434	13,841,348
1919	29,142,801	19,273,737	8,721,710	12,219,812	16,781,611	13,998,797	25,692,831	20,520,773	16,236,037	13,740,391	13,447,155	14,334,734
1918	12,428,017	11,817,659	16,653,920	18,523,078	19,286,619	21,370,857	21,833,684	16,766,758	15,263,265	14,659,203	16,778,039	18,135,155
1917	36,887,648	37,812,614	27,655,474	21,857,170	19,499,642	33,046,438	45,954,501	45,749,490	40,637,327	13,559,232	14,601,634	14,775,030

EASTBOUND

Statement showing Eastbound Shipments of articles named, from Chicago, by

		Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.	Grass Seeds, Lbs.	Flaxseed, Bu.
January...	8	122,000	325,000	830,000	902,000	112,000	74,000	1,010,000	.....
.....	15	112,000	362,000	1,544,000	1,118,000	151,000	126,000	957,000	.....
.....	22	114,000	376,000	2,346,000	872,000	252,000	142,000	1,031,000	1,000
.....	29	95,000	283,000	1,789,000	918,000	41,000	200,000	1,037,000	1,000
February..	5	133,000	251,000	1,261,000	921,000	64,000	143,000	930,000	.....
.....	12	113,000	290,000	564,000	587,000	80,000	138,000	1,369,000	.....
.....	19	127,000	340,000	1,588,000	715,000	70,000	117,000	1,042,000	2,000
.....	26	166,000	267,000	1,511,000	900,000	31,000	79,000	2,050,000	.....
March.....	5	101,000	169,000	2,726,000	867,000	17,000	81,000	2,506,000	1,000
.....	12	109,000	310,000	2,697,000	932,000	28,000	66,000	2,153,000	.....
.....	19	140,000	341,000	2,550,000	1,053,000	42,000	59,000	2,816,000	.....
.....	26	205,000	416,000	2,128,000	1,462,000	78,000	116,000	2,268,000	2,000
April.....	2	188,000	280,000	1,227,000	1,270,000	24,000	85,000	1,589,000	.....
.....	9	184,000	459,000	792,000	1,188,000	40,000	93,000	1,405,000	1,000
.....	16	142,000	310,000	403,000	804,000	31,000	73,000	1,162,000	.....
.....	23	153,000	184,000	351,000	1,002,000	2,000	35,000	1,112,000	.....
.....	30	163,000	151,000	319,000	745,000	11,000	41,000	1,139,000	.....
May.....	7	93,000	66,000	416,000	760,000	8,000	58,000	532,000	.....
.....	14	91,000	139,000	218,000	862,000	5,000	67,000	493,000	.....
.....	21	94,000	150,000	316,000	633,000	.....	52,000	704,000	.....
.....	28	119,000	132,000	205,000	516,000	.....	120,000	270,000	.....
June.....	4	95,000	161,000	255,000	366,000	2,000	56,000	341,000	.....
.....	11	74,000	103,000	280,000	408,000	.....	42,000	183,000	.....
.....	18	95,000	144,000	240,000	510,000	1,000	56,000	210,000	.....
.....	25	110,000	164,000	145,000	701,000	9,000	73,000	158,000	.....
July.....	2	82,000	136,000	156,000	322,000	3,000	43,000	118,000	.....
.....	9	134,000	160,000	206,000	325,000	1,000	40,000	36,000	.....
.....	16	137,000	143,000	171,000	300,000	3,000	38,000	286,000	.....
.....	23	106,000	162,000	181,000	316,000	3,000	70,000	452,000	.....
.....	30	153,000	290,000	244,000	464,000	4,000	48,000	1,200,000	.....
August....	6	147,000	350,000	223,000	680,000	.....	87,000	509,000	.....
.....	13	169,000	386,000	177,000	623,000	8,000	57,000	1,177,000	.....
.....	20	161,000	424,000	168,000	600,000	4,000	92,000	1,223,000	.....
.....	27	156,000	255,000	180,000	442,000	2,000	91,000	1,641,000	.....
September.	3	261,000	330,000	248,000	578,000	5,000	100,000	2,326,000	.....
.....	10	209,000	165,000	139,000	330,000	4,000	38,000	2,948,000	.....
.....	17	164,000	203,000	128,000	346,000	1,000	48,000	1,847,000	.....
.....	24	217,000	252,000	118,000	345,000	.....	50,000	2,050,000	.....
October....	1	203,000	175,000	138,000	350,000	.....	72,000	1,046,000	.....
.....	8	132,000	146,000	105,000	235,000	2,000	30,000	1,107,000	.....
.....	15	134,000	185,000	204,000	299,000	2,000	64,000	1,008,000	.....
.....	22	162,000	241,000	164,000	473,000	1,000	70,000	1,298,000	.....
.....	29	166,000	284,000	225,000	688,000	2,000	57,000	1,214,000	.....
November.	5	190,000	241,000	197,000	674,000	3,000	44,000	928,000	.....
.....	12	174,000	193,000	193,000	517,000	.....	62,000	1,084,000	.....
.....	19	147,000	173,000	297,000	405,000	1,000	61,000	541,000	.....
.....	26	81,000	95,000	237,000	352,000	1,000	47,000	756,000	.....
December.	3	156,000	185,000	336,000	545,000	.....	41,000	575,000	.....
.....	10	129,000	149,000	838,000	574,000	7,000	58,000	546,000	.....
.....	17	137,000	136,000	1,133,000	1,106,000	86,000	37,000	1,026,000	.....
.....	24	131,000	170,000	1,611,000	893,000	124,000	59,000	1,234,000	.....
.....	31	126,000	96,000	2,079,000	1,055,000	203,000	56,000	761,000	.....
Total, 1921....		7,302,000	11,898,000	36,797,000	34,849,000	1,569,000	3,752,000	57,404,000	8,000
Total, 1920....		6,004,000	22,644,000	29,218,000	43,915,000	4,655,000	3,718,000	33,705,000	84,000
1919....		5,936,000	21,606,000	26,641,000	64,218,000	5,404,000	12,047,000	38,964,000	8,000
1918....		5,585,000	8,231,000	23,946,000	53,734,000	975,000	3,945,000	31,757,000	8,000
1917....		7,508,000	19,783,000	32,606,000	92,300,000	3,601,000	5,912,000	46,459,000	30,000
1916....		6,058,000	53,262,000	44,854,000	110,581,000	4,337,000	10,428,000	45,242,000	5,000
1915....		4,895,000	39,562,000	48,660,000	120,781,000	4,009,000	8,560,000	44,972,000	28,000
1914....		4,007,000	25,908,000	39,514,000	107,231,000	2,002,000	6,166,000	47,503,000	22,000
1913....		3,247,000	27,933,000	58,218,000	89,928,000	1,534,000	6,961,000	54,015,000	128,000
1912....		2,759,552	16,680,800	45,837,850	94,235,200	992,900	2,916,600	52,771,600	406,200
1911....		2,580,945	7,113,700	38,645,075	64,129,300	795,100	5,697,400	32,768,200	161,200
1910....		3,773,790	8,542,800	35,372,546	67,347,800	469,800	7,067,400	47,303,010	242,000
1909....		4,599,817	11,883,459	43,709,290	67,194,313	655,969	7,578,356	61,170,204	140,834

RAIL SHIPMENTS.

rail, during each week in 1921, as reported to the Chicago Board of Trade.

Cured Meats, Lbs.	Canned Meats, Cases	Fresh Meats, Lbs.	Beef, Pkgs.	Pork, Brls.	Lard, Lbs.	Malt, Bu.	Millstuffs, Lbs.	Oil Cake, Lbs.
11,885,000	14,801	28,437,000	6,080	4,035	6,886,000	85,000	12,429,000	40,000
7,682,000	12,168	26,810,000	5,380	4,067	6,952,000	58,000	13,488,000	.....
11,348,000	20,615	26,874,000	7,726	4,657	7,019,000	59,000	13,981,000	.....
12,506,000	22,469	29,748,000	7,881	6,177	10,179,000	40,000	12,893,000	.....
14,299,000	37,401	31,537,000	9,718	5,839	13,313,000	30,000	8,476,000	60,000
12,319,000	25,426	22,517,000	6,001	6,746	10,113,000	43,000	11,090,000	1,144,000
17,573,000	36,193	42,757,000	9,069	8,679	12,319,000	149,000	13,043,000	1,790,000
15,716,000	30,435	23,795,000	5,588	6,292	12,344,000	322,000	14,519,000	948,000
15,232,000	23,115	23,012,000	7,319	5,804	9,871,000	82,000	14,235,000	885,000
16,742,000	28,254	26,489,000	9,995	9,102	10,660,000	39,000	13,062,000	1,100,000
15,850,000	23,093	27,879,000	11,556	8,271	11,282,000	49,000	13,967,000	190,000
20,186,000	39,266	37,867,000	9,771	6,736	15,792,000	208,000	15,081,000	97,000
16,453,000	26,744	26,179,000	6,378	5,382	13,581,000	38,000	13,601,000	.....
12,830,000	20,531	28,445,000	5,501	4,133	9,124,000	54,000	12,279,000	.....
14,862,000	15,424	22,448,000	7,663	4,847	7,000,000	67,000	10,978,000	.....
13,871,000	12,715	22,058,000	4,455	4,130	8,184,000	68,000	11,959,000	133,000
18,632,000	24,664	29,962,000	9,433	9,577	8,892,000	95,000	12,422,000	.....
12,211,000	14,670	21,812,000	6,329	5,363	5,754,000	110,000	10,623,000	40,000
18,414,000	23,710	29,684,000	10,708	8,432	9,297,000	76,000	14,720,000	40,000
15,703,000	15,809	28,347,000	9,100	8,040	7,876,000	36,000	14,033,000	.....
13,877,000	12,285	25,208,000	6,690	8,947	8,100,000	70,000	18,239,000	.....
11,416,000	11,445	18,548,000	5,625	4,114	4,939,000	42,000	11,087,000	.....
16,228,000	19,686	22,473,000	8,314	8,217	7,553,000	50,000	11,073,000	.....
14,476,000	14,274	25,668,000	7,554	6,064	7,294,000	114,000	13,914,000	.....
16,124,000	19,739	24,197,000	8,049	6,806	6,719,000	114,000	10,810,000	.....
12,969,000	12,015	19,595,000	4,338	4,099	6,050,000	57,000	11,218,000	.....
13,545,000	14,593	23,273,000	7,248	5,726	5,331,000	51,000	12,592,000	.....
15,053,000	22,526	32,961,000	7,999	5,592	6,817,000	59,000	10,851,000	.....
17,189,000	20,984	25,554,000	8,534	6,777	8,387,000	84,000	9,685,000	962,000
16,270,000	18,359	24,058,000	8,826	5,552	9,925,000	164,000	18,997,000	958,000
14,172,000	13,162	18,806,000	8,545	6,491	13,948,000	79,000	15,069,000	693,000
13,385,000	11,122	14,661,000	5,927	3,976	10,052,000	137,000	13,814,000	60,000
14,789,000	9,320	19,076,000	8,372	6,059	15,864,000	136,000	14,707,000	64,000
13,731,000	42,174	16,825,000	7,817	7,052	16,933,000	89,000	14,461,000	.....
16,160,000	25,879	19,001,000	5,210	5,935	21,078,000	67,000	13,812,000	206,000
15,547,000	21,137	20,245,000	7,057	5,718	16,161,000	54,000	13,540,000	126,000
15,937,000	13,823	22,820,000	7,739	6,341	23,859,000	63,000	10,996,000	.....
19,854,000	28,899	29,910,000	7,607	8,916	22,006,000	82,000	13,510,000	.....
15,341,000	13,095	21,390,000	7,751	6,145	12,270,000	43,000	16,722,000	.....
11,823,000	9,863	22,224,000	5,173	4,543	11,689,000	49,000	11,392,000	.....
25,953,000	12,424	28,589,000	6,558	5,513	9,863,000	71,000	11,486,000	.....
15,449,000	9,519	25,359,000	5,537	7,164	9,896,000	43,000	14,590,000	131,000
14,412,000	18,959	29,439,000	5,092	4,503	11,576,000	111,000	18,602,000	.....
13,024,000	12,869	30,610,000	6,377	6,735	10,396,000	39,000	18,043,000	.....
22,008,000	10,870	26,527,000	4,706	5,085	8,979,000	27,000	13,733,000	.....
8,772,000	12,809	22,331,000	3,679	3,189	8,983,000	62,000	14,464,000	.....
9,309,000	5,988	21,649,000	2,771	3,806	8,612,000	27,000	13,947,000	.....
12,877,000	7,450	29,649,000	5,905	4,917	12,449,000	44,000	20,839,000	.....
(G-311,000	12,899	22,189,000	4,631	3,542	6,934,000	36,000	21,077,000	294,000
9,851,000	2,812	19,873,000	4,033	3,935	4,867,000	25,000	21,245,000	.....
9,435,000	3,038	21,008,000	4,019	3,982	7,494,000	28,000	22,576,000	686,000
8,200,000	1,299	14,584,000	3,076	3,740	5,555,000	16,000	16,735,000	74,000
	932,619	1,294,957,000	356,410	305,490	537,017,000	3,840,000	730,705,000	10,721,000
731,857,000	1,017,860	1,841,953,000	38,585	79,329	319,031,000	4,106,000	943,842,000	2,218,000
648,940,000	2,996,373	2,135,725,000	83,936	124,031	477,693,000	7,561,000	782,929,000	10,079,000
1,[illegible]411,000	3,247,565	1,515,369,000	41,508	96,158	310,575,000	4,180,000	551,558,000	2,659,000
551,023,000	1,721,908	1,261,460,000	114,564	132,774	218,545,000	11,613,000	628,092,000	7,482,000
775,278,000	1,524,940	1,248,390,000	96,569	176,697	326,303,000	13,486,000	582,721,000	23,202,000
745,745,000	2,240,078	1,332,829,000	103,150	211,900	298,728,000	11,282,000	629,718,000	39,857,000
490,[illegible]77,000	1,304,681	924,617,000	47,803	160,693	274,281,000	9,212,000	452,096,000	23,432,000
461,[illegible]27,000	978,137	944,218,000	54,888	125,860	254,602,000	10,241,000	361,114,000	44,146,000
480,[illegible]60,000	924,323	697,071,100	61,444	115,309	228,121,300	9,594,000	375,772,000	46,610,000
477,[illegible]24,849	1,307,707	791,369,200	90,832	89,162	277,543,600	9,724,000	338,086,000	16,551,000
602,[illegible]23,705	628,044	769,380,759	105,061	114,986	247,511,869	8,629,000	354,297,000	17,151,000
	478,986	767,707,787	195,723	172,071	234,387,730	16,100,000	332,708,000	36,607,000

EASTBOUND

Statement showing Eastbound Shipments of articles named, from Chicago, by

		Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.	Grass Seeds, Lbs.	Flaxseed, Bu.
January...	8	122,000	325,000	830,000	902,000	112,000	74,000	1,010,000	.....
.....	15	112,000	362,000	1,544,000	1,118,000	151,000	126,000	957,000	.....
.....	22	114,000	376,000	2,346,000	872,000	252,000	142,000	1,031,000	1,000
.....	29	95,000	283,000	1,789,000	918,000	41,000	200,000	1,037,000	1,000
February..	5	133,000	251,000	1,261,000	921,000	64,000	143,000	930,000	.....
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.....	19	127,000	340,000	1,588,000	715,000	70,000	117,000	1,042,000	2,000
.....	26	166,000	267,000	1,511,000	900,000	31,000	79,000	2,050,000	.....
March.....	5	101,000	169,000	2,726,000	867,000	17,000	81,000	2,506,000	1,000
.....	12	109,000	310,000	2,697,000	932,000	28,000	66,000	2,153,000	.....
.....	19	140,000	341,000	2,550,000	1,053,000	42,000	59,000	2,816,000	.....
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.....	16	142,000	310,000	403,000	804,000	31,000	73,000	1,162,000	.....
.....	23	153,000	184,000	351,000	1,002,000	2,000	35,000	1,112,000	.....
.....	30	163,000	151,000	319,000	745,000	11,000	41,000	1,139,000	.....
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.....	11	74,000	103,000	280,000	408,000	.....	42,000	183,000	.....
.....	18	95,000	144,000	240,000	510,000	1,000	56,000	210,000	.....
.....	25	110,000	164,000	145,000	701,000	9,000	73,000	158,000	.....
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.....	27	156,000	255,000	180,000	442,000	2,000	91,000	1,641,000	.....
September.	3	261,000	330,000	248,000	578,000	5,000	100,000	2,326,000	.....
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.....	17	164,000	203,000	128,000	346,000	1,000	48,000	1,847,000	.....
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.....	19	147,000	173,000	297,000	405,000	1,000	61,000	541,000	.....
.....	26	81,000	95,000	237,000	352,000	1,000	47,000	756,000	.....
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.....	10	129,000	149,000	838,000	574,000	7,000	58,000	546,000	.....
.....	17	137,000	136,000	1,133,000	1,106,000	86,000	37,000	1,026,000	.....
.....	24	131,000	170,000	1,611,000	893,000	124,000	59,000	1,234,000	.....
.....	31	126,000	96,000	2,079,000	1,055,000	203,000	56,000	761,000	.....
Total, 1921....		7,302,000	11,898,000	36,797,000	34,849,000	1,569,000	3,752,000	57,404,000	8,000
Total, 1920....		6,004,000	22,644,000	29,218,000	43,915,000	4,655,000	3,718,000	33,705,000	84,000
1919....		5,936,000	21,606,000	26,641,000	64,318,000	5,404,000	12,047,000	38,964,000	8,000
1918....		5,585,000	8,281,000	28,946,000	53,734,000	975,000	3,945,000	31,757,000	8,000
1917....		7,508,000	19,783,000	32,606,000	92,300,000	3,601,000	5,912,000	46,459,000	30,000
1916....		6,058,000	53,362,000	44,854,000	110,581,000	4,337,000	10,428,000	45,342,000	5,000
1915....		4,895,000	39,552,000	48,669,000	120,781,000	4,009,000	8,560,000	44,972,000	28,000
1914....		4,007,000	25,908,000	39,514,000	107,231,000	2,002,000	6,166,000	47,503,000	22,000
1913....		3,247,000	27,933,000	58,318,000	89,928,000	1,534,000	6,961,000	54,015,000	138,000
1912....		2,759,552	16,680,800	45,837,850	94,235,300	992,900	2,916,600	52,771,600	406,200
1911....		2,580,945	7,112,700	38,645,075	64,129,300	795,100	5,697,400	32,768,200	161,200
1910....		3,773,790	8,542,800	35,372,546	67,247,800	469,800	7,067,400	47,303,010	242,000
1909....		4,599,817	11,883,459	43,709,290	67,194,313	655,969	7,578,356	61,170,204	140,834

...L SHIPMENTS.

during each week in 1921, as reported to the Chicago Board of Trade.

Canned Meats, Cases	Fresh Meats, Lbs.	Beef, Pkgs.	Pork, Brls.	Lard, Lbs.	Malt, Bu.	Millstuffs, Lbs.
14,801	28,437,000	6,080	4,035	6,886,000	85,000	12,429,000
12,168	26,810,000	5,380	4,067	6,952,000	58,000	13,488,000
20,615	26,874,000	7,726	4,657	7,019,000	59,000	13,981,000
22,469	29,748,000	7,881	6,177	10,179,000	40,000	12,893,000
37,401	31,537,000	9,718	5,839	13,313,000	30,000	8,476,000
25,426	22,517,000	6,001	6,746	10,113,000	43,000	11,090,000
36,193	42,757,000	9,069	8,679	12,319,000	149,000	13,043,000
30,435	23,795,000	5,588	6,292	12,344,000	322,000	14,519,000
23,115	23,012,000	7,319	5,804	9,871,000	82,000	14,235,000
28,254	26,489,000	9,995	9,102	10,660,000	39,000	13,062,000
23,093	27,879,000	11,556	8,271	11,282,000	49,000	13,967,000
39,266	37,867,000	9,771	6,736	15,792,000	208,000	15,081,000
26,744	26,179,000	6,378	5,382	13,581,000	38,000	13,601,000
20,531	28,445,000	5,501	4,133	9,124,000	54,000	12,279,000
15,424	22,448,000	7,663	4,847	7,000,000	67,000	10,978,000
12,715	22,058,000	4,455	4,130	8,184,000	68,000	11,959,000
24,664	29,962,000	9,433	9,577	8,892,000	95,000	12,422,000
14,670	21,812,000	6,329	5,363	5,754,000	110,000	10,623,000
23,710	29,684,000	10,708	8,432	9,297,000	76,000	14,720,000
15,609	28,347,000	9,100	8,040	7,876,000	36,000	14,033,000
12,285	25,208,000	6,690	8,947	8,100,000	70,000	18,239,000
11,445	18,548,000	5,625	4,114	4,939,000	42,000	11,087,000
19,686	22,473,000	8,314	8,217	7,553,000	50,000	11,073,000
14,274	25,668,000	7,554	6,064	7,294,000	114,000	13,914,000
19,739	24,197,000	8,049	6,806	6,719,000	114,000	10,810,000
12,015	19,595,000	4,338	4,099	6,050,000	57,000	11,218,000
14,593	23,273,000	7,248	5,726	5,331,000	51,000	12,592,000
22,526	32,961,000	7,999	5,592	6,817,000	59,000	10,851,000
20,984	25,554,000	8,534	6,777	8,387,000	84,000	9,685,000
18,359	24,058,000	8,826	5,552	9,925,000	164,000	18,997,000
13,162	18,806,000	8,545	6,491	13,948,000	79,000	15,069,000
11,122	14,661,000	5,927	3,976	10,052,000	137,000	13,814,000
9,320	19,076,000	8,372	6,059	15,864,000	136,000	14,707,000
42,174	16,825,000	7,817	7,052	16,933,000	89,000	14,461,000
25,879	19,001,000	5,210	5,935	21,078,000	67,000	13,812,000
21,137	20,245,000	7,057	5,718	16,161,000	54,000	13,540,000
13,823	22,820,000	7,739	6,341	23,859,000	63,000	10,996,000
28,899	29,910,000	7,607	8,916	22,006,000	82,000	13,510,000
13,095	21,390,000	7,751	6,145	12,270,000	43,000	16,722,000
9,863	22,224,000	5,173	4,543	11,689,000	49,000	11,392,000
12,424	28,589,000	6,558	5,513	9,863,000	71,000	11,486,000
9,519	25,359,000	5,537	7,164	9,896,000	43,000	14,590,000
18,959	29,439,000	5,092	4,503	11,576,000	111,000	18,602,000
12,869	30,610,000	6,377	6,735	10,396,000	39,000	18,043,000
10,870	26,527,000	4,706	5,085	8,979,000	27,000	13,733,000
12,809	22,331,000	3,679	3,189	8,983,000	62,000	14,464,000
5,988	21,649,000	2,771	3,806	8,612,000	27,000	13,947,000
7,450	29,649,000	5,905	4,917	12,449,000	44,000	20,839,000
12,899	22,189,000	4,631	3,542	6,934,000	36,000	21,077,000
2,812	19,873,000	4,033	3,935	4,867,000	25,000	21,245,000
3,038	21,008,000	4,019	3,982	7,494,000	28,000	22,576,000
1,299	14,584,000	3,076	3,740	5,555,000	16,000	16,735,000
932,619	1,294,957,000	356,410	305,490	537,017,000	3,840,000	730,705,000
1,017,860	1,841,953,000	38,585	79,329	319,031,000	4,106,000	943,842,000
2,996,373	2,135,725,000	83,936	124,031	477,693,000	7,561,000	782,929,000
3,247,565	1,515,369,000	41,508	96,158	310,575,000	4,180,000	551,588,000
1,721,908	1,261,460,000	114,564	132,774	218,545,000	11,613,000	628,092,000
1,524,940	1,248,390,000	96,569	176,697	326,303,000	13,486,000	582,721,000
2,240,078	1,332,829,000	103,150	211,900	298,728,000	11,282,000	629,718,000
1,304,681	924,617,000	47,803	160,693	274,281,000	9,212,000	452,096,000
978,137	944,218,000	54,888	125,860	254,602,000	10,241,000	361,114,000
924,323	697,071,100	61,444	115,309	228,121,300	9,594,000	375,772,000
1,307,707	791,369,200	90,832	89,162	277,543,600	9,724,000	338,086,000
828,044	769,380,759	105,061	114,986	247,511,869	8,629,000	354,297,000
478,986	767,707,787	195,723	172,071	234,387,730	16,100,000	332,708,000

PRIMARY RECEIPTS AND SHIPMENTS FOR THE YEAR 1920.

Total weekly Receipts and Shipments of Wheat, Corn and Oats during the year 1920, at and from Chicago, Milwaukee, Minneapolis, Duluth, St. Louis, Toledo, Detroit, Kansas City, Peoria, Omaha and Indianapolis, the so-called "Primary Markets."

(Some allowance should be made for duplications.)

Week Ending		RECEIPTS			SHIPMENTS		
		Wheat, Bu.	Corn, Bu.	Oats, Bu.	Wheat, Bu.	Corn, Bu.	Oats, Bu.
January	3	6,172,000	5,311,000	3,814,000	3,377,000	2,728,000	2,718,000
	10	5,097,000	4,793,000	4,413,000	3,646,000	2,804,000	2,994,000
	17	5,401,000	5,640,000	4,719,000	3,619,000	2,877,000	3,997,000
	24	5,658,000	5,001,000	4,299,000	4,380,000	3,170,000	3,937,000
	31	4,635,000	5,047,000	3,651,000	3,822,000	2,681,000	3,284,000
February	7	4,345,000	5,760,000	4,004,000	3,651,000	3,009,000	3,049,000
	14	4,158,000	6,710,000	4,141,000	3,974,000	3,457,000	2,945,000
	21	3,697,000	6,036,000	4,670,000	2,995,000	2,616,000	2,886,000
	28	4,219,000	5,663,000	5,331,000	3,051,000	3,110,000	3,222,000
March	6	3,428,000	5,730,000	4,461,000	2,350,000	3,259,000	3,592,000
	13	3,482,000	4,914,000	3,267,000	1,872,000	2,808,000	3,287,000
	20	3,850,000	4,956,000	3,007,000	2,257,000	2,335,000	2,863,000
	27	3,674,000	5,054,000	3,818,000	2,677,000	2,405,000	2,399,000
April	3	3,299,000	3,701,000	3,739,000	2,011,000	1,898,000	2,413,000
	10	3,989,000	3,297,000	3,558,000	2,884,000	2,092,000	2,907,000
	17	2,214,000	2,057,000	1,904,000	1,481,000	644,000	1,112,000
	24	2,850,000	2,018,000	2,041,000	1,838,000	676,000	1,160,000
May	1	3,635,000	1,956,000	2,490,000	2,476,000	1,562,000	2,192,000
	8	4,408,000	2,162,000	2,684,000	4,085,000	1,389,000	2,179,000
	15	4,705,000	2,257,000	3,041,000	4,026,000	1,359,000	2,392,000
	22	4,501,000	3,014,000	4,483,000	4,891,000	1,615,000	2,190,000
	29	4,757,000	3,134,000	4,082,000	4,547,000	1,503,000	2,626,000
June	5	4,062,000	3,936,000	3,166,000	4,057,000	1,423,000	2,846,000
	12	4,246,000	5,626,000	2,764,000	4,553,000	2,203,000	3,911,000
	19	4,414,000	5,841,000	2,515,000	4,075,000	2,469,000	2,884,000
	26	4,633,000	6,634,000	2,863,000	3,362,000	2,684,000	2,544,000
July	3	4,617,000	6,480,000	3,175,000	6,431,000	2,919,000	2,546,000
	10	4,682,000	5,031,000	3,518,000	3,514,000	2,252,000	2,213,000
	17	5,186,000	4,776,000	3,984,000	4,025,000	2,209,000	2,555,000
	24	6,221,000	3,895,000	3,373,000	4,254,000	2,023,000	2,330,000
	31	9,223,000	3,654,000	4,215,000	4,190,000	1,775,000	2,625,000
August	7	10,282,000	2,603,000	3,855,000	5,189,000	2,051,000	2,071,000
	14	9,404,000	1,822,000	5,210,000	6,806,000	1,816,000	2,471,000
	21	8,406,000	1,615,000	7,062,000	5,651,000	1,386,000	2,907,000
	28	8,532,000	2,046,000	7,654,000	5,252,000	1,103,000	3,434,000
September	4	8,934,000	3,272,000	7,946,000	5,239,000	1,056,000	3,321,000
	11	9,615,000	3,907,000	7,897,000	5,127,000	1,113,000	2,927,000
	18	10,005,000	4,069,000	7,066,000	6,672,000	1,604,000	3,257,000
	25	9,884,000	5,633,000	6,470,000	6,389,000	1,601,000	2,563,000
October	2	10,910,000	6,698,000	5,184,000	6,739,000	2,215,000	2,719,000
	9	10,948,000	5,204,000	4,088,000	6,825,000	2,150,000	2,337,000
	16	10,672,000	3,853,000	4,715,000	5,424,000	2,283,000	2,307,000
	23	9,869,000	3,784,000	4,715,000	6,114,000	3,089,000	2,596,000
	30	9,442,000	3,386,000	4,393,000	5,108,000	2,698,000	2,473,000
November	6	9,312,000	1,955,000	3,741,000	4,294,000	1,787,000	2,180,000
	13	9,159,000	1,631,000	3,436,000	5,304,000	1,803,000	2,441,000
	20	8,094,000	2,290,000	3,003,000	6,508,000	1,797,000	2,485,000
	27	7,849,000	3,145,000	2,787,000	5,899,000	1,918,000	2,361,000
December	4	8,413,000	3,276,000	2,465,000	6,630,000	2,592,000	2,472,000
	11	8,443,000	3,064,000	2,745,000	6,071,000	1,778,000	2,259,000
	18	7,222,000	3,861,000	3,091,000	4,843,000	1,771,000	2,451,000
	25	5,646,000	4,300,000	2,364,000	3,112,000	1,634,000	1,883,000
Totals		330,499,000	211,498,000	211,077,000	227,567,000	109,199,000	138,713,000

PRIMARY RECEIPTS AND SHIPMENTS FOR THE YEAR 1921.

Total weekly Receipts and Shipments of Wheat, Corn and Oats during the year 1921, at and from Chicago, Milwaukee, Minneapolis, Duluth, St. Louis, Toledo, Detroit, Kansas City, Peoria, Omaha, Indianapolis and St. Joseph, the so-called "Primary Markets."

(Some allowance should be made for duplications.)

Week Ending		RECEIPTS			SHIPMENTS		
		Wheat, Bu.	Corn, Bu.	Oats, Bu.	Wheat, Bu.	Corn, Bu.	Oats, Bu.
January	8	6,377,000	7,536,000	3,601,000	4,102,000	2,659,000	2,298,000
	15	7,077,000	8,028,000	3,951,000	4,176,000	4,142,000	2,605,000
	22	7,649,000	10,480,000	3,988,000	5,109,000	4,991,000	2,770,000
	29	6,916,000	11,945,000	4,538,000	5,007,000	5,029,000	2,910,000
February	5	5,755,000	8,155,000	3,196,000	4,776,000	3,354,000	2,959,000
	12	4,379,000	4,848,000	2,278,000	3,555,000	1,916,000	1,961,000
	19	5,642,000	5,384,000	2,815,000	4,126,000	3,885,000	2,202,000
	26	5,430,000	7,414,000	2,750,000	2,870,000	3,857,000	2,470,000
March	5	5,772,000	10,745,000	3,815,000	2,789,000	5,749,000	2,405,000
	12	5,737,000	9,832,000	4,110,000	3,520,000	5,496,000	2,622,000
	19	5,252,000	6,503,000	3,686,000	3,963,000	5,114,000	2,617,000
	26	3,791,000	4,894,000	2,726,000	3,376,000	3,929,000	3,154,000
April	2	4,453,000	4,168,000	2,751,000	3,625,000	2,892,000	3,107,000
	9	5,270,000	2,766,000	2,112,000	4,037,000	2,372,000	2,697,000
	16	5,633,000	2,505,000	1,966,000	4,330,000	1,815,000	2,044,000
	23	5,707,000	2,103,000	2,129,000	3,355,000	2,836,000	2,499,000
	30	5,239,000	2,779,000	2,605,000	5,231,000	5,492,000	2,294,000
May	7	4,839,000	3,677,000	3,002,000	4,493,000	6,134,000	2,934,000
	14	5,679,000	3,986,000	2,533,000	4,151,000	2,736,000	3,314,000
	21	4,540,000	2,530,000	2,582,000	3,930,000	2,899,000	2,765,000
	28	5,506,000	6,641,000	3,679,000	4,041,000	3,292,000	2,676,000
June	4	7,179,000	10,248,000	5,293,000	4,024,000	4,373,000	2,180,000
	11	6,415,000	8,977,000	5,740,000	5,872,000	5,212,000	2,912,000
	18	6,629,000	6,848,000	4,114,000	4,590,000	5,973,000	3,270,000
	25	7,036,000	6,456,000	3,734,000	4,383,000	4,107,000	3,186,000
July	2	4,932,000	5,300,000	3,443,000	3,363,000	3,167,000	2,155,000
	9	7,231,000	5,756,000	3,982,000	4,050,000	3,858,000	1,221,000
	16	12,567,000	3,683,000	3,028,000	5,029,000	5,380,000	2,300,000
	23	20,115,000	3,671,000	4,106,000	7,154,000	5,204,000	2,171,000
	30	22,081,000	4,546,000	10,341,000	9,508,000	4,735,000	3,350,000
August	6	17,547,000	3,759,000	13,261,000	11,470,000	3,858,000	3,358,000
	13	15,209,000	5,399,000	8,847,000	12,495,000	3,261,000	2,998,000
	20	14,603,000	6,951,000	9,985,000	12,109,000	5,849,000	3,050,000
	27	14,118,000	8,740,000	6,237,000	10,942,000	5,026,000	3,501,000
September	3	14,332,000	9,063,000	4,742,000	10,896,000	7,141,000	3,792,000
	10	15,489,000	7,778,000	4,486,000	9,700,000	6,955,000	2,881,000
	17	16,700,000	8,843,000	4,905,000	10,133,000	5,527,000	3,964,000
	24	13,831,000	8,018,000	4,769,000	8,644,000	6,389,000	3,478,000
October	1	9,864,000	8,868,000	4,592,000	7,649,000	5,423,000	4,662,000
	8	10,645,000	11,596,000	5,666,000	7,101,000	6,203,000	2,270,000
	15	9,303,000	9,630,000	4,893,000	5,272,000	4,531,000	3,144,000
	22	10,296,000	6,753,000	4,862,000	7,595,000	5,605,000	2,759,000
	29	8,348,000	4,482,000	3,958,000	6,748,000	3,307,000	4,185,000
November	5	7,994,000	3,344,000	2,945,000	4,603,000	3,658,000	2,616,000
	12	4,705,000	3,710,000	2,142,000	4,479,000	1,546,000	1,995,000
	19	5,918,000	3,958,000	2,733,000	4,751,000	3,532,000	2,784,000
	26	5,014,000	3,093,000	2,431,000	3,876,000	3,131,000	2,083,000
December	3	6,438,000	5,833,000	2,993,000	5,028,000	3,032,000	2,214,000
	10	7,504,000	7,563,000	3,125,000	3,883,000	3,168,000	2,086,000
	17	6,180,000	12,080,000	3,070,000	3,494,000	4,573,000	2,895,000
	24	4,392,000	11,047,000	3,202,000	2,272,000	3,892,000	2,463,000
	31	2,680,000	6,116,000	2,527,000	1,471,000	4,254,000	2,232,000
Totals	....	431,938,000	339,028,000	214,965,000	287,146,000	222,459,000	142,458,000

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT					CORN	
	No. 2 Red and better, Spot, per bu.	No. 2 Yellow Hard and better, Spot per bu.	No. 2 Northern and better, Spot, per bu.	Contract, March, per bu.	Contract, May, per bu.	No. 2 Mixed and better, Spot, per bu.	Contract, February, per bu.
3..		1 87 @1 90¾	1 86¼@1 90½	1 68¼@1 76¾	1 62¾@1 71¾	70 @ 78	
4..	2 00	1 85 @1 90	1 75 @1 90½	1 73 @1 77	1 67 @1 71¼	70½@ 77	
5..	1 98 @2 00	1 85¾		1 68½@1 72½	1 63¼@1 67¼	70 @ 74½	
6..		1 82 @1 87½		1 67½@1 74¼	1 61½@1 67¾	71 @ 74½	
7..	2 02½	1 85½@1 87½		1 70 @1 73¼	1 62¼@1 66½	72 @ 75	
8..	2 05¾@2 06¾		1 90	1 71¾@1 74¾	1 64½@1 67½	73 @ 76	
10..		1 87¼@1 93½	1 85½@1 94	1 72 @1 77½	1 64¼@1 69¼	71¼@ 74½	
11..		1 93¾@1 94¼	1 86½	1 77¼@1 80	1 68½@1 70¼	71 @ 74¾	
12..		1 90 @1 92	1 94 @1 98	1 76½@1 82½	1 67¼@1 74	71½@ 76	
13..		1 90 @1 96		1 79 @1 84¼	1 70½@1 75½	72 @ 75	
14..		1 88¾@1 94¾	1 88 @1 95¾	1 76¾@1 81½	1 69½@1 73½	71¾@ 74½	
15..	1 98 @2 03	1 84½@1 87	1 88½	1 73½@1 76½	1 66¼@1 69¾		
17..	2 00 @2 01	1 81 @1 87	1 84 @1 93	1 73 @1 76¾	1 65½@1 69⅝	66¼@ 71¼	
18..	1 93 @1 95½	1 82½@1 86	1 85	1 74 @1 78	1 66¾@1 70	66¾@ 70	
19..	1 90 @1 90½	1 78¼@1 83½		1 71½@1 74	1 63 @1 66	65½@ 70	
20..		1 78¼@1 81½	1 82	1 68¾@1 73¼	1 60 @1 64½	65½@ 68¼	
21..		1 75½@1 79	1 78¾@1 82	1 64 @1 71½	1 54½@1 62½	65¾@ 68½	
22..	1 87	1 72 @1 77¾	1 71 @1 76	1 64¾@1 67½	1 54 @1 58¼	65 @ 66	
24..	1 88 @1 91¾	1 74¾@1 83	1 75¼@1 86	1 67¼@1 71¾	1 58 @1 62¼	65 @ 68¾	
25..	1 91 @1 94	1 72 @1 75½		1 66¼@1 70¼	1 56½@1 60½	65¼@ 68	
26..		1 71½@1 71¾	1 73	1 61½@1 66½	1 51¾@1 56¾	63¾@ 67	
27..	1 87¼	1 67 @1 73½	1 75¾	1 58¾@1 65	1 48 @1 54¾	63½@ 66¾	
28..	1 93	1 73 @1 75		1 63 @1 67½	1 52¼@1 56¼	65 @ 67½	
29..		1 70¾@1 72		1 61 @1 64½	1 49½@1 53	63½@ 66	
31..	1 91	1 67½@1 72½		1 60¼@1 64¾	1 48 @1 53½	63 @ 63¾	60 @ 61
1921	1 87 @2 06¾	1 67 @1 96	1 71 @1 98	1 58¾@1 84¼	1 48 @1 75½	63 @ 78	60 @ 61
1920	2 50 @2 71	2 55 @2 75	2 90 @3 50			1 42 @1 58½	1 34½@1 43

Date	MESS PORK				LARD	
	Spot, per brl.	January, per brl.	May, per br .	July, per brl.	Spot, per 100 lbs.	January, per 100 lbs.
3..	24 00	23 50 @23 95			12 80	12 75 @12 95
4..	24 00	23 85			12 85	12 85 @13 05
5..	24 00				12 85	12 75 @12 85
6..	24 50				13 10	12 90 @13 10
7..	25 00	24 00 @24 30	24 15 @24 30		13 30	12 95 @13 30
8..	25 00	24 30	24 25 @24 30		13 15	13 12½@13 30
10..	25 00		23 50 @23 80		13 00	13 00
11..	25 50	24 50	24 05 @24 20		13 12½	12 87½@13 12½
12..	25 50	24 75 @24 80	24 45 @24 50		13 25	13 25 @13 35
13..	25 50	24 50 @24 85	24 10 @24 45		13 25	13 22½@13 40
14..	25 50		23 80 @24 00		13 12½	13 12½
15..	25 50		23 55 @23 70		12 92½	
17..	24 50	24 00 @24 20	23 60 @24 20		13 20	13 12½@13 25
18..	24 75 @25 25	24 00			13 12½	
19..	24 50 @25 25	23 75 @23 90	23 50 @23 65		13 05	13 00 @13 10
20..	24 00 @25 00	23 50 @23 65	23 25 @23 50		12 92½	12 90 @12 92½
21..	24 00 @25 00	23 50	23 20 @23 35		12 92½	
22..	24 00 @25 00		23 50 @23 55		13 10	
24..	24 00 @25 00				13 15	13 12½@13 25
25..	24 00 @24 50	23 05 @23 50	23 20 @23 60		12 95	12 90 @13 00
26..	24 00 @24 25	22 60 @22 70	22 80 @23 20		13 02½	12 80 @13 02½
27..	24 00 @24 25		22 50 @22 95		12 97½	12 97½
28..	24 00 @24 25		23 10		13 00	13 00
29..	24 00 @24 25				12 87½	12 87½@13 00
31..	24 00 @24 25	22 60 @24 25	22 60 @22 80		12 62½	12 62½@12 80
1921	24 00 @25 50	22 60 @24 85	22 50 @24 50		12 62½@13 30	12 62½@13 40
1920	39 50 @42 00	37 00 @39 50	37 15 @40 00		22 50 @24 45	22 40 @24 55

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during January, 1921

CORN			OATS			
Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.	No. 2 White and better, Spot, per bu.	Contract, February, per bu.	Contract, May, per bu.	Contract, July, per bu.
74¼@ 76⅝	74¾@ 77¾	....	48 @ 49½	....	49⅛@ 50¼	47¼@ 49
74⅝@ 76¼	75½@ 77¼	....	47¾@ 49	....	49½@ 50¼	48⅝@ 49
73⅝@ 74¾	74⅝@ 75½	....	47½@ 48¾	....	48¾@ 49⅝	47¾@ 48⅞
73⅝@ 75½	74⅝@ 76½	....	47 @ 48¼	....	48¼@ 49⅛	47⅜@ 48¼
73¾@ 75	74¾@ 76	....	47 @ 47¾	....	48⅜@ 48⅞	47⅝@ 48
74¼@ 75⅛	75⅜@ 76	....	47¼@ 47¾	....	48½@ 48⅞	47¾@ 48⅛
74 @ 74¾	74¾@ 75⅞	....	46¾@ 47¼	....	48⅜@ 48⅞	47¾@ 48⅛
74⅛@ 74¾	75¼@ 75⅞	....	47 @ 48¼	....	48½@ 48⅞	47⅞@ 48⅛
74⅛@ 75⅝	75 @ 76½	....	46 @ 48	....	48⅜@ 49	47¾@ 48¼
74½@ 75¼	75½@ 76⅜	....	47 @ 47¾	....	48⅜@ 49⅛	47⅞@ 48⅝
74⅛@ 74¾	75 @ 75⅝	....	46¾@ 47¼	....	48⅛@ 48⅝	47⅝@ 48
70½@ 73¾	71⅞@ 74⅞	....	44½@ 45½	....	45¾@ 48⅛	45⅝@ 47⅜
70¼@ 71½	71½@ 72⅝	....	44 @ 45	....	45⅜@ 46¼	45 @ 45⅞
69⅝@ 71¼	70½@ 72⅛	....	44 @ 45¼	....	45¼@ 46¼	45 @ 45⅞
68⅛@ 69¼	69¼@ 70¼	....	43¼@ 43¾	....	44¾@ 45½	44⅜@ 45⅛
68¼@ 69⅛	69⅜@ 70⅛	70½@ 70⅞	43¼@ 44	....	44⅝@ 45¼	44⅛@ 45⅛
67¼@ 69⅝	68½@ 70¾	....	42¼@ 44	....	43½@ 45¼	43½@ 45⅛
67¼@ 68⅜	68⅝@ 69½	....	42½@ 44	....	43⅝@ 44⅜	43⅝@ 44¼
68¼@ 69⅝	69¼@ 70⅝	....	43 @ 43½	....	44¼@ 44¾	44⅛@ 44⅝
67⅜@ 69	68⅞@ 70⅜	....	42½@ 43¼	....	43¾@ 44¼	43¾@ 44⅝
66½@ 67⅞	67¾@ 68⅞	....	41 @ 41¾	....	42¼@ 43¾	42⅛@ 43½
66⅛@ 67⅛	67½@ 68¾	....	40¾@ 41½	....	42⅛@ 42⅞	42 @ 43
66¾@ 67⅝	68½@ 69⅜	.... 69¼	41¼@ 42	....	42½@ 43⅜	42⅝@ 43¾
65⅜@ 66¼	67½@ 68⅛	....	40¼@ 41	....	41½@ 42¼	42 @ 42⅞
64½@ 66¼	66½@ 68⅜	....	40 @ 41¼	....	41¼@ 42⅜	41¾@ 42⅞
64½@ 76⅝ 1 31¼@1 37¼	66½@ 77¾ 1 29⅞@1 35⅜	69¼@ 70⅞ 1 28½@1 31	40 @ 49½ 84¼@ 91½	....	41¼@ 50¼ 80⅝@ 85½	41¾@ 49 74¾@ 78⅝

LARD		SHORT RIB SIDES				LIVE HOGS
May, per 100 lbs.	July, per 100 lbs.	Spot, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	Spot, per 100 lbs.
13 40 @13 50	....	10 75 @12 00	11 30 @11 42½	12 10 @12 12½	....	8 25 @10 00
13 50 @13 62½	....	10 75 @12 00	11 40 @11 50	12 07½@12 25	....	8 25 @ 9 90
13 37½@13 52½	....	10 75 @12 00	11 32½@11 45	12 05 @12 17½	....	8 25 @ 9 90
13 45 @13 80	....	11 00 @12 25	11 42½@11 77½	12 15 @12 47½	....	8 25 @ 9 90
13 70 @14 00	....	11 25 @12 50	11 70 @11 90	12 40 @12 67½	....	8 25 @10 00
13 90 @14 05	....	11 25 @12 50	....	12 65 @12 80	....	8 35 @10 15
13 60 @13 77½	....	11 00 @12 25	....	12 40 @12 57½	....	8 00 @ 9 70
13 60 @13 87½	....	11 50 @12 50	12 00 @12 02½	12 42½@12 75	....	7 75 @ 9 40
14 00 @14 10	....	11 50 @12 50	12 05 @12 12½	12 80 @12 87½	....	8 00 @ 9 50
13 92½@14 15	....	11 50 @12 50	12 12½@12 32½	12 85 @13 10	....	8 45 @ 9 85
13 80 @13 90	....	11 25 @12 25	11 95 @12 07½	12 70 @12 82½	....	8 25 @ 9 75
13 60 @13 77½	....	11 25 @12 25	....	12 52½@12 55	....	8 15 @ 9 75
13 70 @14 00	....	11 50 @12 50	....	12 62½@12 95	....	8 40 @ 9 80
13 80 @14 00	....	11 50 @12 75	12 05 @12 12½	12 75 @12 85	....	8 65 @10 20
13 70 @13 85	....	11 50 @12 50	.... 12 00	12 67½@12 75	....	8 75 @10 25
13 60 @13 70	....	11 25 @12 50	....	12 47½@12 60	....	8 50 @10 00
13 55 @13 72½	....	11 50 @12 50	.... 11 82½	12 40 @12 57½	....	8 00 @ 9 60
13 67½@13 80	....	11 50 @12 50	....	12 62½@12 72½	....	8 15 @ 9 85
13 77½@13 87½	....	11 50 @12 50	.... 12 10	12 65 @12 75	....	8 25 @ 9 85
13 62½@13 77½	....	11 25 @12 25	....	12 50 @12 55	....	8 30 @10 15
13 50 @13 75	....	11 25 @12 25	....	12 35 @12 50	....	8 25 @10 10
13 55 @13 65	....	11 25 @12 25	.... 11 82½	12 30 @12 40	....	8 15 @ 9 90
13 65 @13 72½	....	11 25 @12 50	.... 11 97½	12 45 @12 50	....	8 35 @10 25
13 50 @13 65	....	11 25 @12 25	11 75 @12 00	12 25 @12 45	....	8 40 @10 35
13 25 @13 45	....	11 25 @12 25	.... 11 70	12 05 @12 25	....	8 25 @10 25
13 25 @14 15 23 05 @25 60	.... 23 40 @25 90	10 75 @12 75 18 25 @20 00	11 30 @12 32½ 19 05 @20 00	12 05 @13 10 19 80 @21 00	.... 20 10 @21 30	7 75 @10 35 13 25 @16 00

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT					CORN	
	No. 2 Red and better, Spot, per bu.	No. 2 Yellow Hard and better, Spot, per bu.	No. 2 Northern and better, Spot, er bu.	Contract, March, per bu.	Contract, May, per bu.	No. 2 Mixed and better, Spot, per bu.	Contract, March, per bu.
1..	....	.... 1 63	....	1 55 @1 59½	1 43½@1 47½	61½@ 64	....
2..	....	1 65 @1 66¼	.... 1 64	1 55¾@1 59	1 45 @1 49	61½@ 65	.... 61¾
3..	....	1 60 @1 63	1 54 @1 63	1 51¾@1 57½	1 42¼@1 48	60½@ 63½	....
4..	1 78 @1 80	....	....	1 48½@1 53½	1 40¾@1 45	60½@ 61¾	....
5..	....	1 62 @1 66¾	.... 1 60	1 51½@1 57¼	1 42½@1 47¾	 62	....
7..	.... 1 87	1 63½@1 67½	1 57 @1 70	1 54¼@1 58	1 44½@1 48½	62½@ 65½	61½@ 62¾
8..	....	.... 1 73½	1 67½@1 70	1 52½@1 62	1 43¼@1 53½	62 @ 64	....
9..	1 92 @1 94	1 73½@1 76	....	1 59½@1 65½	1 50½@1 55¾	 66	 63
10..	....	1 77¼@1 79	.... 1 82	1 61½@1 68½	1 51½@1 56½	64⅝@ 67	....
11..	....	1 75 @1 76¾	.... 1 77¾	1 63¼@1 66½	1 52¼@1 55½	64½@ 66½	....
14..	.... 2 00	1 79 @1 81	1 71 @1 72½	1 62¾@1 70¾	1 52½@1 59¾	67 @ 70¼	....
15..	.... 2 01	1 79 @1 85	.... 1 80	1 67½@1 75¼	1 56½@1 65½	67¼@ 67½	....
16..	2 00 @2 02½	1 80 @1 81½	1 76 @1 83	1 70½@1 74¾	1 60¾@1 65¼	.... 70¼	....
17..	.... 2 00½	1 75 @1 78	....	1 68¼@1 72	1 59 @1 63¼	....	....
18..	.... 2 00	1 76 @1 81	.... 1 79½	1 67 @1 72	1 57 @1 62½	69 @ 69½	....
19..	1 90 @1 94	.... 1 76	1 71¼@1 73	1 66¾@1 70½	1 57 @1 60½	.... 69½	....
21..	1 93 @1 97	1 78 @1 81	1 73½@1 82	1 71 @1 73¾	1 61¼@1 63½	69 @ 72	 67
23..	1 87 @1 92½	1 76½@1 78	1 73¼@1 82	1 70¾@1 73¼	1 60¾@1 63¾	69¼@ 71	....
24..	1 78 @1 80½	1 71½@1 74	1 75 @1 75¼	1 67 @1 71¼	1 56¼@1 61	67 @ 68½	....
25..	1 76 @1 78	1 71 @1 71½	.... 1 67¼	1 64 @1 67¾	1 54 @1 58	66 @ 68	....
26..	1 79 @1 81¼	1 73¾@1 77	.... 1 70½	1 67½@1 69¼	1 56¾@1 59	.... 66½	....
28..	1 76¾@1 81¼	1 71 @1 76	.... 1 70½	1 65¾@1 69½	1 54¾@1 59	 68	63 @ 64¼
1921	1 76 @2 02½	1 60 @1 85	1 54 @1 83	1 48½@1 75¼	1 40¾@1 65½	60½@ 72	61½@ 67
1920	2 38 @2 66	2 30 @2 58	2 35 @2 78	....	....	1 33 @1 56	1 26¾@1 45½

Date	MESS PORK				LARD	
	Spot, per brl.	May, per brl.	July, per brl.	September, per brl.	Spot, per 100 lbs.	May, per 100 lbs.
1..	24 00 @24 25	22 20 @22 30	....	....	.... 12 45	13 02½@13 10
2..	24 50 @25 00	22 10 @22 30	....	....	.... 12 57½	13 00 @13 22½
3..	24 50 @25 00	....	....	....	.... 12 55	13 17½@13 30
4..	24 50 @25 00	22 15 @22 25	....	....	.... 12 40	13 00 @13 15
5..	24 25 @24 50	21 70 @22 00	....	....	.... 12 10	12 55 @13 00
7..	.... 24 00	21 35 @21 60	....	....	.... 11 77½	12 35 @12 55
8..	.... 23 75	21 10 @21 35	....	....	.... 11 70	12 22½@12 40
9..	.... 23 50	21 05 @21 10	....	....	.... 11 57½	12 22½@12 35
10..	23 75 @24 00	20 87½@21 00	....	....	.... 11 57½	12 15 @12 25
11..	.... 24 00	20 75 @21 00	....	....	.... 11 45	12 07½@12 30
14..	.... 24 00	20 80 @21 10	....	....	.... 11 60	12 20 @12 37½
15..	.... 24 00	21 60 @21 80	....	....	.... 11 80	12 30 @12 45
16..	.... 24 00	21 50 @21 90	....	....	.... 11 65	12 25 @12 45
17..	.... 24 00	21 10 @21 30	....	....	.... 11 60	12 10 @12 20
18..	.... 24 00	....	....	....	.... 11 55	12 07½@12 27½
19..	.... 24 00	20 95 @21 10	....	....	.... 11 42½	12 02½@12 10
21..	.... 24 00	20 70 @21 00	....	....	.... 11 45	11 85 @12 05
23..	.... 24 00	21 00 @21 10	....	....	.... 11 50	12 10 @12 25
24..	.... 24 00	20 75 @20 85	....	....	.... 11 32½	11 90 @12 10
25..	.... 24 00	21 00 @21 20	....	....	.... 11 57½	12 02½@12 12½
26..	.... 24 00	....	....	....	.... 11 65	12 15 @12 22½
28..	.... 24 00	....	....	....	.... 11 70	12 05 @12 22½
1921	23 50 @25 00	20 70 @22 30	....	....	11 32½@12 57½	11 85 @13 30
1920	37 00 @40 00	33 60 @38 75	33 50 @35 60	....	19 75 @21 85	20 35 @23 50

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during February, 1921

CORN			OATS			
Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.	No. 2 White and better, Spot, per bu.	Contract, March, per bu.	Contract, May, per bu.	Contract, July, per bu.
63¼@ 64¾	65¾@ 66¾	....	39½@40	....	40⅝@41½	41½@42
64½@ 66½	66½@ 67¾	68¼@ 68¾	40 @40½	....	41¼@42	41⅞@42¾
64¼@ 65¾	66½@ 67⅛	....	39¼@40½	....	40⅝@41⅝	41⅝@42½
63½@ 65½	65¾@ 67	67½@ 67¾	39½@40¼	....	40¾@41½	41¾@42⅝
64½@ 66½	66¼@ 68¼	....	40½@43	....	41⅝@43	42½@44
65½@ 66½	67¼@ 68½	....	41 @42½	....	42¼@43½	43 @44
64½@ 67¾	66¾@ 69½	....	41½@42¾	....	42½@44½	42¾@45
66¾@ 68½	68½@ 69¾	....	43 @43½	....	43⅝@44½	44½@45½
66½@ 68¼	68¾@ 69¾	....	43 @43¾	....	43⅝@44½	44½@45½
67¼@ 68¼	69 @ 69¼	....	43 @44	....	43⅝@44½	44½@45¼
67½@ 70⅝	69¼@ 72⅝	....	44 @45	....	44 @45¾	44¾@46¼
69¼@ 73	71¾@ 75	....	44½@45½	....	44½@47¼	45½@47⅝
71½@ 72¾	73 @ 74½	....	45¾@46¾	....	45⅞@46⅞	46½@47¼
69¾@ 71½	71¾@ 73½	....	45¾@46½	....	45 @46¼	45½@46¾
69¼@ 71½	71¼@ 73¼	....	45¾@47	....	44⅝@46¼	45⅓@46½
69¾@ 71	71 @ 72⅞	....	45½@47½	....	44⅝@45⅞	45½@46½
71½@ 72¼	73½@ 74	..... 75¼	46 @47½	....	45¾@46⅝	46½@47½
71 @ 72	72¾@ 73½	....	45¾@46¾	....	45⅝@46⅜	46¾@47⅝
69¾@ 70⅞	71¾@ 72½	..... 73¾	44½@45½	....	44½@45¾	45⅝@46¼
68¾@ 70¼	70¼@ 72¼	....	43¾@46	....	44 @45⅜	45 @46¼
68¾@ 70¼	71 @ 72¼	....	44 @45	....	44⅜@45½	45⅜@46⅝
67½@ 69½	70¼@ 71½	....	43¾@46½	....	44 @45¼	45 @46¼
63¾@ 73	65⅜@ 75	67½@ 75¼	39½@47½	....	40⅝@47¼	41½@47⅝
1 34½@1 38	1 21½@1 32⅛	1 18¾@1 30¼	80 @92	....	73¼@84⅛	66⅝@76⅝

LARD		SHORT RIB SIDES			LIVE HOGS
July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	Spot, per 100 lbs.
....	....	11 25 @12 25	11 82½@11 92½	....	8 15 @10 25
....	....	11 25 @12 25	11 82½@12 10	....	8 10 @10 20
....	....	11 25 @12 25	12 02½@12 20	....	8 15 @10 35
....	....	11 25 @12 25	11 97½@12 05	....	8 00 @10 35
....	....	11 25 @12 25	11 60 @11 95	....	8 00 @10 35
12 60 @12 75	....	11 00 @12 00	11 45 @11 60	....	8 00 @10 20
12 55 @12 65	....	10 75 @11 75	11 27½@11 42½	....	7 75 @10 15
12 55 @12 60	....	10 75 @11 75	11 22½@11 35	....	7 50 @ 9 90
12 40 @12 55	....	10 50 @11 50	11 17½@11 30	....	7 40 @ 9 90
12 37½@12 57½	....	10 50 @11 50	11 12½@11 35	....	7 50 @10 05
12 55 @12 67½	....	10 62½@11 62½	11 22½@11 45	....	7 50 @10 15
....	....	10 75 @11 75	11 40 @11 50	....	7 65 @10 35
12 60 @12 77½	....	10 62½@11 62½	11 30 @11 55	11 67½@11 85	7 50 @10 25
12 42½@12 57½	....	10 75 @11 50	11 17½@11 32½	....	7 50 @10 10
12 45 @12 62½	....	10 75 @11 50	11 22½@11 37½	....	7 35 @ 9 90
12 37½@12 45	....	10 62½@11 37½	11 20 @11 27½	11 55 @11 57½	7 50 @ 9 75
12 25 @12 45	....	10 62½@11 50	11 00 @11 22½	11 37½@11 57½	7 50 @ 9 75
12 50 @12 55	....	10 50 @11 50	11 25 @11 32½	11 62½@11 67½	7 85 @10 25
12 25 @12 42½	....	10 50 @11 50	11 15 @11 27½	11 57½@11 62½	8 00 @10 40
12 35 @12 47½	....	10 75 @11 75	11 30 @11 40	....	8 20 @10 55
12 50 @12 57½	....	10 75 @11 75	11 42½@11 47½	..... 11 82½	8 25 @10 75
12 47½@12 60	....	11 00 @12 00	11 35 @11 55	..... 11 90	8 10 @10 60
12 25 @12 77½	....	10 50 @12 25	11 00 @12 20	11 37½@11 90	7 35 @10 75
20 90 @22 87½	....	17 25 @19 50	18 00 @20 50	18 47½@20 80	11 75 @15 65

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN
	No. 2 Red, and better, Spot, per bu.	No. 2 Yellow Hard, and better, Spot, per bu.	No. 2 Northern and better, Spot, per bu.	Contract, March, per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2 Mixed, and better, Spot, per bu.
1..	1 76¼@1 78¼	1 71 @1 75	.... 1 68	1 65 @1 67½	1 55½@1 58	....	 68
2..	1 78 @1 81	1 72 @1 75½	.... 1 77	1 67¼@1 70	1 58¾@1 61½	....	68¾@ 69½
3..	1 74½@1 81	1 74 @1 76½	.... 1 74	1 67½@1 70½	1 59 @1 62	....	66¾@ 68
4..	1 80 @1 82	1 74¾@1 78	1 83 @1 83¾	1 70 @1 74	1 61¼@1 64	....	68¾@ 71
5..	1 79 @1 79¼	1 72½@1 78½	1 75½@1 76	1 70¾@1 73	1 61¾@1 64¼	....	....
7..	1 77½@1 79½	1 70¾@1 76½	1 72½@1 75½	1 67¼@1 70½	1 59 @1 62¼	....	68½@ 70½
8..	1 76 @1 77½	1 68½@1 73¼	.... 1 78¼	1 65½@1 68½	1 58¼@1 60½	....	68 @ 70½
9..	.... 1 74½	1 66 @1 70½	.... 1 71¼	1 63 @1 68¾	1 55½@1 60½	....	66 @ 70¾
10..	1 77 @1 78½	1 69½@1 74	.... 1 73	1 66¼@1 60	1 57½@1 60½	....	68 @ 70¾
11..	.... 1 74	1 64 @1 69½	1 65¾@1 75	1 62 @1 65½	1 53 @1 56¾	....	67 @ 68½
12..	....	1 61¾@1 67	.... 1 73	1 59 @1 63¼	1 50½@1 55¼	....	.... 66½
14..	1 65 @1 70	1 55½@1 66¼	....	1 54½@1 60¾	1 45¾@1 53½	....	65 @ 68½
15..	1 65¾@1 67¼	1 56¼@1 60½	....	1 54¼@1 57¾	1 46½@1 50½	....	64 @ 67
16..	.... 1 69½	1 59¾@1 66½	.... 1 63	1 55¾@1 59¼	1 48¾@1 52	....	.... 66½
17..	....	1 58½@1 63	.... 1 66½	1 56¾@1 60¾	1 47¾@1 52½	....	67½@ 68
18..	.... 1 69	1 58½@1 64	....	1 54½@1 58	1 45 @1 49	....	 68
19..	1 64¼@1 65½	1 53½@1 61¼	....	1 52 @1 54¼	1 41¾@1 45	....	64¾@ 65½
21..	1 66 @1 68	1 53 @1 64½	.... 1 61	1 52 @1 57¾	1 41½@1 46¼	....	63½@ 66½
22..	.... 1 57	1 57¾@1 59½	.... 1 52	1 49 @1 54	1 39 @1 43¼	....	61¾@ 63½
23..	.... 1 57	1 52½@1 59½	.... 1 54½	1 49½@1 53	1 40¼@1 44	....	62 @ 62½
24..	1 57¼@1 59	1 56 @1 58½	....	1 49 @1 53¾	1 39½@1 43	....	61 @ 61¼
26..	1 53¾@1 57	1 57 @1 60¼	.... 1 66½	1 51½@1 55½	1 40¾@1 43¼	....	60½@ 62
28..	1 53 @1 57¼	1 53 @1 57¼	....	1 53 @1 57½	1 40¼@1 43½	1 22 @1 26½	60½@ 61½
29..	....	.... 1 55½	....	1 57¼@1 60¼	1 42½@1 45½	1 25¾@1 29½	60¾@ 62
30..	1 55 @1 57½	1 55 @1 60¾	....	1 54½@1 58½	1 39¾@1 42¾	1 21 @1 25½	59 @ 62
31..	.... 1 54½	.... 1 54½	1 54½@1 63	1 54 @1 56	1 37½@1 40¼	1 19 @1 21¼	58 @ 59
1921	1 53 @1 82	1 52½@1 78½	1 52 @1 83¾	1 49 @1 74	1 37½@1 64¼	1 19 @1 29½	58 @ 71
1920	.... 2 55	2 34 @2 60	2 50 @2 90	....	....	....	1 50 @1 69

Date	MESS PORK			LARD		
	Spot, per brl.	May, per brl.	July, per brl.	Spot, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.
1..	.... 24 00	.... 21 82½	....	.... 12 05	12 27½@12 50	12 75 @12 85
2..	.... 24 00	21 75 @ 21 90	....	.... 11 92½	12 37½@12 47½	12 75 @12 85
3..	.... 24 00	22 15 @ 22 40	....	.... 11 92½	12 37½@12 52½	12 80 @12 90
4..	.... 24 00	21 90 @ 22 25	....	.... 11 85	12 27½@12 35	12 65 @12 75
5..	.... 24 00	.... 21 80	....	.... 11 85	12 25 @12 30	12 65 @12 70
7..	.... 24 00	21 85 @ 22 00	....	.... 11 77½	12 17½@12 25	12 55 @12 65
8..	.... 24 00	21 85 @ 21 90	....	.... 11 77½	12 20 @12 30	12 60 @12 67½
9..	.... 24 00	21 95 @ 22 00	....	.... 11 87½	12 10 @12 27½	12 52½@12 67½
10..	.... 24 00	21 95 @ 22 35	....	.... 11 72½	12 12½@12 35	12 57½@12 72½
11..	.... 24 00	.... 21 50	....	.... 11 50	11 90 @12 00	12 30 @12 47½
12..	.... 24 00	21 45 @ 21 65	....	.... 11 45	11 80 @12 00	12 25 @12 37½
14..	.... 23 50	20 55 @ 21 00	....	.... 11 35	11 55 @11 95	11 90 @12 30
15..	.... 23 50	20 50 @ 21 00	....	.... 11 40	11 67½@11 87½	12 05 @12 25
16..	.... 23 00	20 60 @ 20 70	....	.... 11 20	11 37½@11 60	11 75 @12 00
17..	.... 23 00	20 60 @ 20 90	....	.... 11 45	11 55 @11 80	11 90 @12 12½
18..	.... 23 00	20 95 @ 21 20	....	.... 11 57½	11 85 @12 02½	12 20 @12 37½
19..	.... 23 00	20 80 @ 21 15	....	.... 11 67½	11 87½@12 00	12 22½@12 40
21..	.... 23 00	....	....	.... 11 50	11 80 @11 97½	12 15 @12 37½
22..	.... 22 75	.... 20 50	....	.... 11 47½	11 65 @11 90	11 97½@12 20
23..	.... 22 50	20 32½@ 20 50	....	.... 11 40	11 70 @11 85	12 05 @12 12½
24..	.... 22 50	20 25 @ 20 50	....	.... 11 30	11 57½@11 65	11 92½@12 10
26..	.... 22 50	20 22½@ 20 55	....	.... 11 32½	11 52½@11 67½	11 90 @12 02½
28..	.... 22 00	19 60 @ 20 10	....	.... 11 07½	11 27½@11 50	11 62½@11 85
29..	.... 22 00	19 35 @ 19 55	....	.... 11 05	11 22½@11 32½	11 57½@11 67½
30..	.... 22 00	19 30 @ 19 65	19 95 @20 15	.... 11 00	11 15 @11 32½	11 50 @11 65
31..	.... 22 00	....	....	.... 11 10	11 30 @11 40	11 65 @11 77½
1921	22 00 @ 24 00	19 30 @ 22 40	19 95 @20 15	11 00 @12 05	11 15 @12 52½	11 50 @12 90
1920	37 00 @ 39 00	34 40 @ 38 60	34 87½@38 75	19 62½@21 32½	20 32½@22 20	22 10 @23 00

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during March, 1921

CORN			OATS			
Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.	No. 2 White, and better, Spot, per bu.	Contract, May, per bu.	Contract July, per bu.	Contract, September, per bu.
68½@ 69⅝	70¾@ 71¾	....	44¼@ 45	44½@ 45⅛	45½@ 46¼	....
69⅞@ 71¼	72¼@ 73¼	63¾@64½	45¼@ 46	45¼@ 46	46⅜@ 47	....
70½@ 71⅛	72⅝@ 73½	 64	45½@ 46¾	45½@ 46⅛	46½@ 47⅛	....
70⅞@ 72⅛	73 @ 74⅛	....	46 @ 46¾	45⅞@ 46¾	47 @ 47⅞	....
71⅜@ 72	73¼@ 73¾	....	45¾@ 46¼	46 @ 46⅝	47 @ 47½	....
70¾@ 71⅝	73 @ 73⅝	....	45⅝@ 46¼	45⅝@ 46¼	46½@ 47	....
70⅜@ 71⅛	72⅝@ 73¼	....	45½@ 46¾	45⅛@ 45⅞	46⅛@ 46⅞	....
69¾@ 71½	71½@ 73⅞	....	44½@ 45	44½@ 45½	45⅜@ 46½	....
70⅝@ 71½	72½@ 73⅝	....	45 @ 45½	44⅝@ 45⅝	45¾@ 46⅜	....
68⅝@ 70	71¼@ 72⅛	...... 63⅛	43½@ 44½	43⅛@ 44½	44⅜@ 45½	....
69 @ 70	71¼@ 72⅜	....	43½@ 44¼	42⅞@ 43⅞	44⅛@ 45	....
67¾@ 69⅝	70¼@ 71⅞	....	41¾@ 44¼	42 @ 43⅝	43¼@ 44⅝	....
67½@ 69¼	70⅜@ 71¾	...... 72⅛	42½@ 43¼	41⅞@ 43	43⅛@ 44⅜	....
69 @ 69½	71½@ 72	....	43 @ 43½	42⅞@ 43⅝	44¼@ 44¾	....
68⅛@ 69½	70⅝@ 72	72⅛@ 72¾	42¾@ 45	42⅛@ 43⅝	43⅜@ 44⅞	....
67¼@ 68½	70⅛@ 71⅛	72 @ 72¾	41¾@ 42¾	41⅝@ 42½	43¼@ 43¾	43¼@ 43¾
66½@ 67¼	69½@ 70⅛	71⅛@ 72	41¼@ 43	41 @ 41⅝	42⅝@ 43¼	42¾@ 43¼
65½@ 67⅞	68½@ 70⅞	70½@ 72⅜	41½@ 42⅛	40⅛@ 42⅛	42 @ 43¾	42½@ 43⅞
64¼@ 66⅛	67¼@ 69¼	69¼@ 71	40½@ 41	39¾@ 40⅞	41⅜@ 42⅝	42⅛@ 42⅞
63¾@ 65¾	67 @ 69	69 @ 70½	41 @ 42	39¾@ 41⅛	41⅛@ 42¾	42 @ 43⅛
63⅛@ 64½	66⅝@ 67⅝	68¾@ 69½	40¾@ 41½	39⅞@ 40½	41½@ 42⅛	41⅞@ 42½
63⅜@ 64¾	66¾@ 67⅞	68¾@ 69⅝	41¾@ 42¼	40⅜@ 41⅛	41⅝@ 42⅜	42 @ 42¾
63¼@ 64¼	66⅝@ 67⅝	68⅜@ 69½	41¼@ 42	40⅛@ 40⅞	41⅜@ 42¼	41⅝@ 42⅝
63⅜@ 64¾	66⅝@ 68	68⅜@ 69⅞	42 @ 43	40⅜@ 41¼	41⅜@ 42⅝	42 @ 42⅞
61½@ 63⅜	64⅜@ 66¾	66⅛@ 68½	40½@ 42½	38¾@ 40½	40¼@ 41⅝	40¾@ 42½
60¼@ 61¼	63¼@ 64⅜	65⅛@ 66	40 @ 40⅝	38¼@ 39⅛	39⅛@ 40⅜	40 @ 40¾
60¼@ 72⅛	63⅛@ 74⅛	63⅛@ 72¾	40 @ 46¾	38¼@ 46¾	39⅛@ 47⅛	40 @ 43⅞
1 35⅝@1 60½	1 30 @1 53½	1 26½@1 49¼	88 @1 00	79⅝@ 88⅞	72⅝@ 81	67⅜@ 71

LARD	SHORT RIB SIDES				LIVE HOGS
September, per 100 lbs.	Spot, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.
....	11 25 @12 25	11 70 @11 90	12 00 @12 22½	....	8 25 @10 85
....	11 25 @12 25	11 75 @11 87½	12 20 @12 25	....	8 50 @11 00
....	11 25 @12 25	11 87½@12 07½	12 30 @12 42½	....	8 75 @11 25
....	11 00 @12 00	11 77½@11 90	....	....	8 55 @11 15
....	11 00 @12 00	11 72½@11 77½	12 10 @12 12½	....	8 25 @11 00
....	11 00 @12 00	11 67½@11 82½	....	....	8 25 @10 80
....	11 00 @12 00	.... 11 75	12 10 @12 12½	....	8 50 @11 10
....	11 25 @12 25	11 67½@11 85	....	....	8 65 @11 35
....	11 25 @12 25	11 80 @11 97½	12 20 @12 35	....	8 75 @11 55
....	11 00 @12 00	11 57½@11 70	11 90 @11 95	....	8 60 @11 60
....	11 00 @12 00	11 57½@11 72½	11 92½@12 05	....	8 65 @11 40
....	10 75 @11 75	11 10 @11 62½	11 50 @12 00	....	8 75 @11 50
....	10 75 @11 75	11 32½@11 55	11 62½@11 82½	....	8 25 @11 30
....	10 75 @11 50	11 20 @11 25	11 50 @11 57½	....	7 75 @10 65
....	11 00 @12 00	11 32½@11 50	11 60 @11 82½	....	7 75 @10 50
....	11 00 @12 00	11 55 @11 70	11 90 @12 00	....	7 70 @10 95
....	11 00 @12 00	11 50 @11 55	....	....	7 75 @11 35
....	11 00 @12 00	11 47½@11 62½	....	....	7 75 @11 75
....	11 00 @12 00	11 30 @11 60	11 60 @11 87½	....	7 50 @11 25
....	10 75 @11 75	11 32½@11 47½	11 65 @11 75	....	7 75 @10 75
....	10 75 @11 75	11 17½@11 25	11 50 @11 60	....	7 90 @11 10
....	10 50 @11 50	11 20 @11 32½	11 55 @11 65	....	8 00 @11 40
....	10 50 @11 25	10 87½@11 15	11 25 @11 50	....	7 75 @10 80
....	10 50 @11 25	10 85 @10 92½	....	....	7 25 @10 50
....	10 50 @11 25	10 82½@11 00	11 20 @11 37½	....	7 25 @10 25
....	10 50 @11 37½	....	11 42½@11 45	....	7 50 @10 25
....	10 50 @12 25	10 82½@12 07½	11 20 @12 42½	....	7 25 @11 75
22 70 @22 85	17 25 @19 50	18 20 @19 60	18 65 @20 10	19 97½@20 00	12 00 @16 35

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT					CORN	
	No. 2 Red, and better, Spot, per bu.	No. 2 Yellow, Hard, and better, Spot, per bu.	No. 2 Northern, and better, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2 Mixed, and better, Spot, per bu.	Contract, May, per bu.
1..	1 47 @1 48½	1 46¼@1 48½	1 55 @1 55¼	1 34½@1 40¼	1 14¼@1 21¼	58 @ 60	59½@ 61⅛
2..	1 45 @1 46	1 47¾@1 49¾	....	1 33¼@1 37½	1 13 @1 16½	57 @ 59¾	58¾@ 60
4..	1 42¼@1 46	1 48½@1 51½	.... 1 49½	1 35¾@1 38¾	1 13 @1 16¾	57¼@ 59	59¼@ 60⅝
5..	1 46¼@1 50	1 52½@1 54½	.... 1 58	1 35¾@1 40½	1 10½@1 17	57¾@ 60¾	59¾@ 61
6..	1 42½@1 44	1 49½@1 52	.... 1 54½	1 34¾@1 37¼	1 09½@1 12¾	57¾@ 58⅜	59⅛@ 60⅛
7..	.... 1 43¼	1 47½@1 51	.... 1 50	1 34½@1 36¾	1 11¼@1 13½	58½@ 59½	59⅝@ 60½
8..	1 39 @1 41¾	1 45 @1 49	....	1 33½@1 36¾	1 11¼@1 14¼	58¾@ 59¾	59⅝@ 60⅝
9..	....	1 43 @1 47	....	1 33¼@1 34½	1 11½@1 13	57 @ 61	59⅝@ 60⅛
11..	1 35½@1 37	1 41 @1 45½	.... 1 52½	1 28 @1 34½	1 10¼@1 13½	58¾@ 60½	57⅞@ 60⅜
12..	.... 1 32	1 36½@1 39½	1 41½@1 46	1 25 @1 27¾	1 08½@1 10½	54¼@ 58¼	56⅛@ 57⅝
13..	....	1 30½@1 36¼	.... 1 46	1 21¼@1 26⅞	1 06½@1 10¾	53½@ 55¾	54⅞@ 57⅛
14..	1 23¾@1 26¾	1 33½@1 35¾	1 33 @1 40	1 19½@1 23¼	1 05 @1 07¾	54¼@ 56	54⅜@ 55¾
15..	....	1 34½@1 38	1 35½@1 38½	1 20¾@1 24½	1 05 @1 08¾	55¼@ 57	55 @ 56⅝
16..	....	1 38 @1 42½	....	1 24 @1 28½	1 08 @1 09¾	58 @ 58¼	56⅝@ 57⅞
18..	1 31½@1 34	1 40½@1 43	....	1 24 @1 30¼	1 05 @1 10	56½@ 58¼	56½@ 58¼
19..	....	1 34 @1 37	1 37¼@1 40¼	1 20½@1 23	1 02 @1 04½	56½@ 58	56 @ 56¾
20..	1 34 @1 34¼	1 37 @1 41½	1 34 @1 47	1 20¼@1 26	1 01¼@1 05½	58 @ 59½	56⅜@ 59¾
21..	.... 1 36	1 42 @1 43	1 43¾@1 45¾	1 24¾@1 27½	1 04 @1 06½	59 @ 60½	58⅝@ 59⅞
22..	1 38½@1 40	1 43 @1 46	1 46½@1 47	1 27¼@1 30¾	1 05 @1 07¾	59 @ 61¼	59⅝@ 61¼
23..	....	1 42 @1 46	1 47 @1 53¼	1 29¾@1 32¼	1 06½@1 08¾	61¼@ 62½	60⅜@ 61¾
25..	1 36 @1 37	1 37 @1 43¼	....	1 25¾@1 30½	1 04¾@1 07¼	60¼@ 61¾	59⅜@ 61⅛
26..	.... 1 35½	1 37 @1 40	....	1 24¼@1 27½	1 04 @1 06¾	59¼@ 61	58¾@ 60⅛
27..	1 36½@1 37½	....	.... 1 53	1 25¼@1 28¼	1 04¾@1 07¼	60¼@ 61½	59 @ 60¼
28..	1 34½@1 35	1 39½@1 41½	.... 1 48½	1 24½@1 27¼	1 03¼@1 05¼	58¼@ 59½	56⅞@ 58⅞
29..	1 40 @1 42¾	1 45¾@1 47	1 34 @1 37¼	1 29 @1 32¾	1 05½@1 07¾	57 @ 59¼	56⅝@ 58
30..	.... 1 44	.... 1 47	.... 1 56¾	1 29½@1 31¼	1 05¾@1 08	57½@ 58½	55⅝@ 57⅛
1921	1 23¾@1 50	1 30½@1 54½	1 33 @1 58	1 19½@1 40½	1 01¼@1 21¼	53½@ 62½	54⅜@ 61¾
1920	2 63 @2 87	2 65 @2 85	2 75 @3 05	....	....	1 66½@1 80	1 58¾@1 78

Date	MESS PORK				LARD	
	Spot, per brl.	May, per brl.	July, per brl.	September, per brl.	Spot, per 100 lbs.	May, per 100 lbs.
1..	.... 21 50	18 80 @19 50	19 15 @19 87½	....	.... 10 75	11 05 @11 25
2..	.... 21 00	18 05 @18 40	18 50 @18 75	....	.... 10 50	10 80 @11 00
4..	.... 20 50	17 40 @18 20	17 80 @17 87½	....	.... 10 27½	10 40 @10 85
5..	.... 20 50	17 75 @17 87½	....	....	.... 10 30	10 47½@10 72½
6..	.... 20 00	17 10 @17 50	17 40 @17 60	....	.... 10 20	10 30 @10 50
7..	.... 19 50	....	.... 16 85	....	.... 9 95	10 10 @10 25
8..	.... 19 00	15 75 @16 10	15 70 @16 60	....	.... 9 77½	9 85 @10 00
9..	.... 19 00	15 50 @15 75	....	....	.... 10 00	10 00 @10 15
11..	.... 19 00	15 62½@16 00	15 90 @16 35	....	.... 9 82½	9 95 @10 12½
12..	.... 18 75	15 20 @15 35	15 50 @15 65	....	.... 9 70	9 65 @ 9 82½
13..	.... 18 75	15 00 @15 20	.... 15 65	....	.... 9 67½	9 72½@ 9 82½
14..	.... 18 50	....	15 30 @15 50	....	.... 9 50	9 60 @ 9 77½
15..	.... 18 50	....	15 12½@15 30	....	.... 9 65	9 52½@ 9 77½
16..	.... 18 50	....	15 45 @16 00	....	.... 10 00	9 95 @10 15
18..	.... 18 50	15 40 @16 00	15 90 @16 40	....	.... 9 75	9 87½@10 25
19 ..	.... 18 00	.... 15 00	15 35 @16 05	....	.... 9 50	9 65 @ 9 90
20..	.... 18 00	15 00 @15 20	....	....	.... 9 50	9 45 @ 9 70
21..	.... 18 00	14 90 @15 25	15 30 @15 70	....	.... 9 40	9 45 @ 9 62½
22..	.... 18 25	15 00 @15 50	.... 16 00	....	.... 9 75	9 40 @ 9 80
23..	.... 18 25	....	16 00 @16 25	....	.... 9 77½	.... 9 82½
25..	.... 18 25	....	15 65 @15 85	....	.... 9 40	9 45 @ 9 62½
26..	.... 18 25	15 75 @15 80	....	....	.... 9 65	9 45 @ 9 70
27..	.... 18 25	....	....	....	.... 9 47½	9 52½@ 9 67½
28..	.... 18 00	....	....	....	.... 9 42½	9 40 @ 9 57½
29..	.... 18 00	.... 15 75	16 00 @16 10	....	.... 9 47½	9 50 @ 9 55
30..	.... 18 00	.... 15 65	16 05 @16 10	....	.... 9 35	9 35 @ 9 50
1921	18 00 @21 50	14 90 @19 50	15 12½@19 87½	....	9 35 @10 75	9 35 @11 25
1920	36 00 @38 00	34 75 @37 75	36 00 @38 75	....	18 75 @20 05	18 90 @20 80

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during April, 1921

CORN			OATS			
Contract, July, per bu.	Contract, September, per bu.	Contract, December, per bu.	No. 2 White, and better, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.
62⅝@ 64¼	64⅜@ 66¼	....	38¾@ 40½	37 @38⅞	38⅛@40⅛	38½@40⅝
62 @ 63¼	63⅝@ 65	....	37¾@ 39	36⅛@37⅛	37¼@38¾	37½@38⅞
62⅝@ 63⅞	64⅜@ 65¾	....	37 @ 38¼	36⅜@37½	37⅞@39⅛	38⅝@39¾
63⅛@ 64⅜	65⅛@ 67	....	38 @ 39¼	37 @38⅜	38½@39⅞	38⅞@40½
62¾@ 63⅞	64⅞@ 66⅛	....	37 @ 39	36⅜@37⅜	38⅛@38⅞	38⅝@39⅞
63¼@ 64¼	65⅝@ 66⅜	....	38¼@ 41	37 @37⅝	38½@39¼	39⅜@40
63¼@ 64⅛	66 @ 66⅝	....	38¼@ 39½	37⅛@37¾	38½@39¼	39½@40⅛
63⅜@ 63⅞	66 @ 66⅝	....	38¾@ 39¼	37¼@37⅞	38¾@39¼	39¾@40¼
61¾@ 64⅛	64 @ 66¾	....	38 @ 39¼	36⅞@38⅛	38 @39¼	39⅛@40⅜
59⅞@ 61½	62⅜@ 63⅞	....	37¼@ 38	35⅞@36⅞	37⅛@38	38¼@39⅛
58⅝@ 60⅝	61⅛@ 63¼	....	36 @ 37½	34½@36¾	36 @37⅞	37⅛@38¾
58¼@ 59⅝	60⅞@ 62	....	36 @ 37	34½@35¾	36 @37	37 @38
59 @ 60⅝	61⅜@ 63	....	36½@ 37¾	35⅜@36¼	36½@37½	37¾@38⅛
60⅜@ 61½	63 @ 64⅛	....	37¾@ 38½	36⅛@37½	37½@38½	38½@39⅛
60⅛@ 62⅛	62½@ 64¾	....	37¼@ 38½	36¼@38	37½@39⅛	38⅝@40⅛
59⅛@ 60⅛	61¾@ 62⅛	....	37 @ 38	35⅞@36½	37⅛@37¾	38 @38½
59⅛@ 62¼	61½@ 64⅛	....	37¾@ 39	35⅝@38	37⅛@39¼	38 @40
61¼@ 62⅝	63¼@ 64¼	....	38½@ 39½	37⅜@38¼	38½@39⅜	39¼@40
61⅜@ 63¾	63⅞@ 66	....	38¾@ 39½	37½@38¼	38¾@39½	39¼@40¼
63 @ 64⅛	65¼@ 66⅛	....	39¼@ 40	38 @38½	39⅛@39⅝	39⅝@40¼
61⅝@ 63½	64¼@ 65¾	....	38 @ 39½	36¾@38	38 @39⅛	38⅜@39¾
61⅛@ 62¾	63¾@ 65⅛	....	37½@ 38¼	36½@37¼	37⅝@38½	38⅛@39⅛
61⅝@ 63¼	64⅛@ 65¾	....	38 @ 38¾	36¼@37½	37¾@38¾	38⅜@39⅛
60 @ 61⅝	62¾@ 64⅛	....	36¾@ 37½	35½@36½	37⅛@37¾	37⅝@38⅜
59¾@ 61⅜	62⅝@ 64	....	36 @ 37½	35¼@36¼	37 @38	37¾@38½
59¼@ 60⅞	62 @ 63½	....	36 @ 36¾	34¾@35⅜	36¾@38	37½@38⅞
58¼@ 64¾	60⅞@ 67	....	36 @ 41	34½@ 38⅞	36 @40⅛	37 @40⅝
1 52 @1 67⅜	1 48 @1 62⅜	....	97½@1 11½	87¼@1 01⅛	79¼@90	69 @78½

LARD		SHORT RIB SIDES				LIVE HOGS
July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.
11 40 @11 52½	....	10 00 @11 00	10 57½@10 87½	10 97½@11 35	....	7 50 @10 15
11 17½@11 30	....	9 75 @10 75	10 25 @10 45	10 65 @10 82½	....	7 40 @10 15
10 80 @11 25	....	9 50 @10 50	9 85 @10 32½	10 30 @10 70	....	7 40 @10 25
10 90 @11 10	....	9 75 @10 50	10 07½@10 25	10 45 @10 70	....	7 50 @10 25
10 72½@10 92½	....	9 37½@10 25	9 75 @ 9 95	10 15 @10 30	....	7 50 @10 25
10 50 @10 70	....	9 00 @10 00	9 40 @ 9 65	9 80 @10 05	....	7 25 @ 9 90
10 20 @10 40	....	8 75 @ 9 75	9 17½@ 9 40	9 52½@ 9 70	....	7 15 @ 9 75
10 40 @10 60	....	8 75 @ 9 75	9 20 @ 9 32½	9 57½@ 9 70	....	7 25 @ 9 90
10 35 @10 55	....	8 50 @ 9 25	8 90 @ 9 22½	9 30 @ 9 62½	....	6 90 @ 9 60
10 07½@10 27½	....	8 50 @ 9 50	8 70 @ 8 92½	9 15 @ 9 35	....	6 50 @ 9 25
10 15 @10 25	....	8 50 @ 9 50	8 85 @ 8 95	9 30 @ 9 40	....	6 65 @ 9 35
10 00 @10 17½	....	8 25 @ 9 25	8 65 @ 8 80	9 05 @ 9 22½	....	6 65 @ 9 30
9 92½@10 20	....	8 50 @ 9 25	8 50 @ 8 72½	8 95 @ 9 17½	9 30 @ 9 50	6 75 @ 9 35
10 25 @10 62½	....	9 00 @ 9 75	9 15 @ 9 25	9 30 @ 9 70	....	6 75 @ 9 25
10 27½@10 72½	....	8 50 @ 9 50	8 97½@ 9 30	9 35 @ 9 75	....	6 75 @ 9 35
10 10 @10 35	....	8 25 @ 9 25	8 77½@ 9 00	9 15 @ 9 42½	....	6 90 @ 9 35
9 90 @10 10	....	8 50 @ 9 50	....	8 92½@ 9 25	....	6 85 @ 9 20
9 90 @10 05	....	8 50 @ 9 25	8 70 @ 8 90	9 10 @ 9 32½	....	6 30 @ 8 60
9 75 @10 22½	....	8 75 @ 9 75	8 70 @ 9 15	9 05 @ 9 60	9 62½@ 9 70	6 35 @ 8 50
10 22½@10 35	....	8 75 @ 9 75	9 25 @ 9 35	9 50 @ 9 70	10 00 @10 02½	6 50 @ 8 60
9 85 @10 05	....	8 75 @ 9 75	9 05 @ 9 15	9 35 @ 9 57½	9 75 @ 9 87½	6 25 @ 8 25
9 90 @10 15	10 22½@10 50	9 00 @ 9 75	9 07½@ 9 25	9 40 @ 9 65	9 75 @10 00	6 25 @ 8 35
9 92½@10 10	10 30 @10 40	9 00 @ 9 75	9 20 @ 9 25	9 52½@ 9 60	9 85 @ 9 90	6 35 @ 8 40
9 82½@ 9 97½	10 15 @10 32½	9 00 @ 9 75	....	9 47½@ 9 55	9 77½@ 9 87½	6 65 @ 8 60
9 90 @ 9 97½	10 27½@10 32½	9 00 @ 9 75	9 32½@ 9 37½	9 60 @ 9 70	9 97½@10 02½	6 75 @ 8 75
9 77½@ 9 90	10 12½@10 25	9 00 @ 9 75	9 27½@ 9 37½	9 60 @ 9 67½	9 95 @10 05	6 75 @ 8 50
9 73 @11 52½	10 12½@10 50	8 25 @11 00	8 50 @10 87½	8 92½@11 35	9 30 @10 05	6 25 @10 25
19 65 @21 60	20 40 @22 12½	17 00 @19 00	17 37½@19 00	18 30 @19 50	18 95 @19 85	11 50 @16 85

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT: Red, No. 2 and better, Spot, per bu.	WHEAT: No. 2 Yellow, Hard, and better, Spot, per bu.	WHEAT: No. 2 Northern, and better, Spot, per bu.	WHEAT: Contract, May, per bu.	WHEAT: Contract, July, per bu.	CORN: No. 2 Mixed, and better, Spot, per bu.	CORN: Contract, May, per bu.
2..	1 43 @1 44¾	1 49 @1 50½	....	1 32 @1 35½	1 08 @1 10¾	59½@ 61½	57¾@ 59⅝
3..	1 47 @1 52	1 49¼@1 55½	1 57 @1 65	1 34¾@1 43	1 09½@1 12½	60 @ 61¼	58⅞@ 60⅛
4..	.... 1 49½	1 51 @1 55	.... 1 49½	1 38 @1 44	1 09¼@1 13	60 @ 61½	58¾@ 60½
5..	1 47¼@1 51¾	1 54 @1 60¾	1 51¾@1 64	1 37 @1 45¾	1 08½@1 15	60 @ 61¾	58⅛@ 60½
6..	.... 1 56	1 57½@1 64½	1 58 @1 72	1 43½@1 50	1 13¾@1 18½	61¼@ 62¼	59⅞@ 61
7..	1 48 @1 53	1 54 @1 57	1 50 @1 60	1 41¼@1 47	1 13½@1 16	59¾@ 61	58¼@ 59½
9..	1 44 @1 48	1 48 @1 52¾	1 42 @1 60½	1 36¾@1 43	1 11¾@1 16	60¼@ 61¼	59 @ 59¾
10..	.... 1 42	1 45 @1 49	1 48 @1 48½	1 37 @1 41¾	1 12 @1 14¾	60¾@ 61¾	59⅛@ 60⅜
11..	1 44¼@1 46½	1 48 @1 52½	.... 1 48½	1 37½@1 44½	1 12¼@1 17¼	61¾@ 62¾	59⅞@ 61½
12..	1 47 @1 47½	1 48½@1 53½	1 46½@1 65	1 42 @1 45½	1 14½@1 17¼	61½@ 62½	60⅜@ 61
13..	1 48 @1 51	1 55¾@1 57	1 51½@1 67	1 41 @1 46	1 13⅞@1 18	62 @ 63	60½@ 61½
14..	....	1 51 @1 53	....	1 40½@1 44	1 12⅜@1 15½	60 @ 61½	59⅝@ 60⅞
16..	.... 1 54½	1 55½@1 58	1 54½@1 58	1 43 @1 48½	1 14½@1 16¾	61 @ 62	59⅛@ 60⅝
17..	....	.... 1 61¼	.... 1 63	1 45¼@1 49¾	1 14¾@1 18	60 @ 61	58¾@ 59⅞
18..	....	1 57¾@1 60½	.... 1 56	1 45¼@1 48¾	1 14¼@1 18½	59¾@ 60¾	58¼@ 59⅜
19..	.... 1 54	1 57½@1 61½	.... 1 55	1 47½@1 53¼	1 16 @1 20	59¼@ 60¾	57¾@ 59½
20..	1 59¼@1 62	1 62¾@1 66	1 59 @1 67	1 53½@1 60	1 20 @1 24¼	59 @ 60½	57⅝@ 59⅛
21..	....	1 63¼@1 75	....	1 59 @1 66¼	1 23½@1 28½	60¾@ 61¾	57¾@ 60
23..	....	1 67¾@1 71¼	....	1 65 @1 70	1 26¾@1 31½	60 @ 62	58¼@ 59½
24..	1 67 @1 71½	1 64¾@1 72½	....	1 61 @1 74½	1 26½@1 35	60½@ 64	58½@ 61⅝
25..	1 75½@1 81	1 77 @1 81	.... 1 81	1 71¼@1 85	1 32½@1 36¾	63½@ 65¼	60½@ 62⅞
26..	1 71 @1 71¾	1 68¾@1 73	1 70 @1 73	1 68 @1 75¼	1 27¼@1 32½	62¼@ 63½	60⅝@ 61¼
27..	1 64 @1 69	1 64 @ 70	1 64 @1 70	1 65½@1 72	1 26 @1 30	63¾@ 65½	61 @ 63¾
28..	1 63 @1 66½	1 64 @1 67	1 65½@1 66½	1 65 @1 69½	1 26¾@1 29	63¼@ 65	62¾@ 63⅞
31..	1 69 @1 82¼	1 69 @1 82¼	1 69 @1 78½	1 71 @1 87	1 28½@1 31¼	64 @ 66	63¼@ 65½
1921	1 42 @1 82¼	1 45 @1 82¼	1 42 @1 78½	1 32 @1 87	1 08 @1 36¾	59 @ 66	57⅝@ 65½
1920	2 83 @3 15	2 81 @3 10	2 95 @3 45	....	....	1 89 @2 17	1 74 @1 97½

Date	MESS PORK: Spot, per brl.	MESS PORK: July, per brl.	MESS PORK: September, per brl.	MESS PORK: October, per brl.	LARD: Spot, per 100 lbs.	LARD: July, per 100 lbs.
2..	.... 18 00	16 40 @16 50	....	....	.... 9 37½	9 70 @ 9 85
3..	.... 18 00	....	....	....	.... 9 30	9 62½@ 9 75
4..	.... 18 00	16 60 @17 00	....	....	.... 9 35	9 67½@ 9 80
5..	.... 18 50	16 70 @17 20	....	....	9 55 @ 9 60	9 65 @ 9 97½
6..	.... 19 25	17 50 @17 90	....	....	.... 9 70	9 97½@10 10
7..	.... 19 00	17 50 @17 80	....	....	.... 9 55	9 90 @10 05
9..	.... 19 00	17 35 @17 40	....	....	.... 9 62½	9 87½@ 9 95
10..	.... 18 75	....	....	....	.... 9 37½	9 70 @ 9 87½
11..	.... 19 00	....	....	....	.... 9 70	9 77½@10 10
12..	.... 19 00	17 20 @17 25	....	....	.... 9 50	9 80 @10 00
13..	.... 19 00	....	....	....	.... 9 60	9 80 @ 9 92½
14..	.... 19 00	....	....	....	.... 9 50	7 80 @ 9 95
16..	.... 19 00	....	....	....	.... 9 40	9 70 @ 9 77½
17..	.... 19 00	.... 16 90	....	....	.... 9 25	9 52½@ 9 67½
18..	.... 19 00	....	....	....	.... 9 27½	9 50 @ 9 62½
19..	.... 19 00	.... 17 30	....	....	.... 9 40	9 52½@ 9 70
20..	.... 19 00	....	....	....	.... 9 35	9 65 @ 9 77½
21..	.... 19 00	....	....	....	.... 9 45	9 65 @ 9 85
23..	.... 19 00	....	....	....	.... 9 37½	9 67½@ 9 80
24..	.... 19 00	....	....	....	.... 9 47½	9 62½@ 9 80
25..	.... 19 25	17 80 @17 90	....	....	.... 9 52½	9 65 @ 9 92½
26..	.... 19 00	17 45 @17 70	....	....	.... 9 22½	9 52½@ 9 70
27..	.... 19 00	.... 17 30	....	....	.... 9 35	9 42½@ 9 60
28..	.... 19 00	....	....	....	.... 9 32½	9 57½@ 9 65
31..	.... 18 50	16 75 @17 15	....	....	.... 9 20	9 37½@ 9 70
1921	18 00 @19 25	16 40 @17 90	....	....	9 20 @ 9 70	9 37½@10 10
1920	34 00 @37 00	33 50 @37 50	34 50 @36 50	....	19 75 @21 10	20 40 @22 05

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during May, 1921

CORN			OATS				
Contract, July, per bu.	Contract, September, per bu.	Contract, December, per bu.	No. 2 White, and better, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.	Contract, December, per bu.
61⅛@ 62⅞	63⅞@ 65¼	....	36¾@ 37¾	35¼@36⅛	37¾@38½	39 @39⅝	....
61¾@ 63⅛	64 @ 65¼	....	37¼@ 38	35⅛@35⅞	37¾@38¼	38⅞@39⅝	....
61¼@ 63¼	63⅜@ 65½	....	37¼@ 38¼	34¾@36¼	36⅞@38½	37½@39¾	....
60⅞@ 63⅛	63 @ 65¼	....	37¼@ 38¼	34½@36⅝	36¾@38⅝	37⅜@40¼	....
62⅜@ 64	64⅜@ 66	....	38½@ 39¼	36¼@37½	37⅞@39½	39½@40⅞	....
61⅝@ 62¾	63¾@ 64¾	....	37½@ 38¼	36 @36⅝	38 @38¾	39⅜@40	....
61½@ 62½	63⅞@ 64¾	....	37¾@ 38½	35⅝@36¾	37¾@38⅞	39¼@40½	....
62¼@ 63¼	64½@ 65¼	....	38 @ 38½	36¼@36½	38⅛@39	39½@40½	....
62⅜@ 64¼	64⅝@ 66¼	....	38½@ 39¼	36¼@38	38⅜@40	39⅝@41½	....
62⅞@ 63¾	65 @ 65⅞	....	39 @ 40	37¼@37⅝	39⅜@40	40½@41¼	....
62¾@ 63⅞	64¾@ 65⅞	....	39½@ 40	37¼@38	39⅛@40⅛	40¼@41⅜	....
61⅝@ 63	63¾@ 65	....	38¼@ 39	36¾@37½	38½@39½	39⅝@40⅝	....
61½@ 63¼	63⅞@ 65½	....	38¾@ 39½	36¾@37⅞	38⅞@39⅝	39⅞@40¾	....
60¾@ 61⅞	63¼@ 64¼	....	38¼@ 39	36½@37⅛	38¼@39⅛	39¼@40¼	....
60½@ 61¾	62¾@ 64¼	....	38½@ 39½	36⅞@37⅛	38 @39	39 @40⅛	....
59¾@ 61½	62⅝@ 64⅛	....	38 @ 39	36¼@36⅞	38 @39	39⅛@40¼	....
59⅝@ 61¼	62½@ 64	....	38 @ 38¾	36⅜@37⅛	38 @39	39⅜@40⅝	....
60⅛@ 62½	62⅝@ 65½	....	39¼@ 41	37⅛@39¾	38⅛@42	40 @43¾	....
61⅝@ 62½	64¼@ 65½	....	40¼@ 41¾	38⅝@40	40⅜@42	41⅞@43½	....
61 @ 64⅜	63¾@ 67	....	40 @ 43¼	38⅝@42	40⅛@43¾	41¾@45⅞	....
63⅝@ 65½	66 @ 68¼	....	41½@ 43¼	40½@42¼	41⅞@43⅞	43⅜@45¾	....
62½@ 63⅝	64⅞@ 66⅛	....	40½@ 41½	38⅞@39¾	40⅝@41¾	42⅛@43⅛	....
62¾@ 65½	65¼@ 67⅜	....	40¾@ 41¾	39⅝@40¼	40½@41¾	42¼@43⅜	....
64 @ 65¼	65¾@ 66⅞	....	40¼@ 41¼	38⅞@39¼	40⅝@41⅜	42 @43	....
64⅝@ 66⅜	66⅛@ 68	....	40¼@ 41¾	39⅛@40⅜	40¾@41¾	42¼@43⅛	....
59⅝@ 66⅜	62½@ 68¼	....	36¾@ 43¼	34½@42¼	36¾@43⅞	37⅜@45⅞	....
1 54⅞@1 79¾	1 46½@1 65⅞	1 32½@1 34	1 00½@1 17¼	96½@108½	84¼@94½	72⅞@78½	72 @75⅜

LARD		SHORT RIB SIDES			LIVE HOGS
September, per 100 lbs.	October, per 100 lbs.	Spot, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.
10 05 @10 20	....	9 00 @ 9 75	9 52½@ 9 60	.... 9 92½	6 65 @ 8 50
9 95 @10 05	....	9 00 @ 9 75	9 60 @ 9 72½	.... 10 05	6 75 @ 8 65
10 02½@10 12½	....	9 00 @ 9 75	9 77½@ 9 90	10 10 @10 15	6 85 @ 8 85
9 97½@10 30	....	9 25 @10 25	9 77½@10 00	10 00 @10 25	6 75 @ 8 65
10 27½@10 45	....	9 75 @10 50	10 00 @10 25	10 32½@10 55	7 00 @ 8 75
.... 10 20	....	9 25 @10 25	10 00 @10 05	10 30 @10 40	7 00 @ 8 80
10 17½@10 25	....	9 25 @10 30	9 95 @10 00	10 25 @10 30	7 15 @ 9 00
10 00 @10 20	....	9 00 @10 00	9 75 @ 9 82½	10 05 @10 12½	7 15 @ 9 00
10 15 @10 42½	....	9 50 @10 50	9 95 @10 10	10 32½@10 45	7 25 @ 8 90
10 12½@10 32½	....	9 25 @10 25	.... 9 90	10 17½@10 27½	7 25 @ 9 00
10 15 @10 22½	....	9 75 @10 50	9 87½@10 05	10 15 @10 30	7 25 @ 9 05
10 15 @10 27½	.... 10 25	9 50 @10 50	9 97½@10 02½	10 25 @10 32½	7 15 @ 8 90
10 00 @10 10	....	9 25 @10 25	9 85 @ 9 90	10 12½@10 17½	7 00 @ 8 85
9 85 @10 00	....	9 37½@10 50	9 85 @ 9 90	.... 10 07½	7 00 @ 8 80
9 85 @ 9 95	....	9 50 @10 50	9 85 @ 9 92½	10 07½@10 15	7 10 @ 8 85
9 82½@10 00	....	9 50 @10 50	9 90 @10 00	10 20 @10 27½	7 15 @ 8 85
9 95 @10 10	....	9 50 @10 50	9 92½@10 10	10 20 @10 35	7 25 @ 8 90
9 97½@10 15	....	9 50 @10 50	.... 10 02½	.... 10 30	7 40 @ 9 00
10 00 @10 10	....	9 50 @10 50	10 00 @10 12½	10 27½@10 40	7 25 @ 8 85
10 00 @10 10	....	9 50 @10 50	10 05 @10 10	10 32½@10 37½	7 25 @ 8 75
9 95 @10 25	....	9 50 @10 50	9 97½ 10 12½	10 20 @10 40	7 00 @ 8 55
9 85 @10 00	....	9 25 @10 25	9 72½@ 9 87½	10 00 @10 15	6 85 @ 8 25
9 75 @ 9 90	....	9 25 @10 25	.... 9 75	9 90 @ 9 97½	6 55 @ 7 90
9 90 @ 9 95	....	9 25 @10 25	.... 9 67½	9 90 @ 9 95	6 65 @ 7 90
9 70 @10 00	....	9 00 @10 00	9 55 @ 9 80	9 80 @10 00	6 80 @ 8 20
9 70 @10 45	.... 10 25	9 00 @10 50	9 52½@10 25	9 80 @10 55	6 55 @ 9 05
21 17½@22 82½	....	17 00 @19 00	17 85 @19 42½	18 72½@20 17½	11 25 @15 65

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT					CORN	
	No. 2, Red, and better, Spot, per bu.	No. 2, Yellow, Hard, and better, Spot, per bu.	No. 2, Northern, and better, Spot, per bu.	Contract, July, per bu.	Contract, September, per bu.	No. 2, Mixed, and better, Spot, per bu.	Contract, July, per bu.
1..	$1 55¼@1 57	$1 55½@1 60¼	$.......	$1 29¼@1 37½	$.......	$ 65 @ 66¾	$ 65 @ 67¼
2..	1 60½@1 62½	1 62 @1 65	1 62½@1 70	1 36 @1 41½	....	65½@ 67	66 @ 67½
3..	1 61 @1 64½	1 64 @1 68½	1 60¼@1 66¾	1 36½@1 41¾	....	65¼@ 66½	65⅝@ 67
4..	....	1 63 @1 65½	.... 1 72	1 31¼@1 36½	1 15½@1 23	64 @ 65¼	64¼@ 65¾
6..	1 52 @1 53½	1 56 @1 63	....	1 27½@1 32¼	1 13½@1 17½	64¼@ 65¼	64⅝@ 65¼
7..	1 53 @1 56	1 59¼@1 64	.... 1 70	1 28½@1 32¼	1 15 @1 19	63½@ 65¼	63¾@ 65
8..	.... 1 55	1 59 @1 62	.... 1 71	1 29½@1 32½	1 15¼@1 17½	62 @ 63¾	62⅝@ 64
9..	1 58 @1 61¼	1 64¼@1 66¼	.... 1 73¾	1 33½@1 40¾	1 16¾@1 22¼	61 @ 62½	61¾@ 63½
10..	....	1 64 @1 68¼	.... 1 78	1 35½@1 39¾	1 17¾@1 20½	61 @ 62¼	61½@ 62⅞
11..	1 60¾@1 61½	1 66 @1 69¾	....	1 34 @1 38¾	1 16½@1 24½	61½@ 63½	61½@ 64⅜
13..	.... 1 58	1 60 @1 70	.... 1 76¼	1 38½@1 43½	1 25¾@1 29¾	63½@ 65	64⅛@ 65⅝
14..	1 44 @1 47¼	1 51½@1 60½	.... 1 56	1 35¼@1 38	1 24 @1 28	61½@ 63¼	62⅝@ 64¼
15..	1 40 @1 42	1 43 @1 51	1 52 @1 66	1 31 @1 35	1 21¾@1 24¾	60¾@ 61¾	61⅛@ 62¾
16..	1 39¼@1 46	1 42½@1 50	1 57 @1 71¾	1 27¾@1 35¾	1 21½@1 27½	61¼@ 63½	61⅝@ 64⅛
17..	1 41 @1 43	1 43½@1 48½	1 50 @1 65	1 29 @1 31¾	1 22¾@1 26½	63½@ 64¾	63¾@ 65⅝
18..	1 39¾@1 40	1 42 @1 46	1 57¼@1 60½	1 27¾@1 33¾	1 23 @1 26¾	62 @ 65	62⅝@ 65¾
20..	1 35½@1 39	1 36¾@1 42	1 43 @1 60	1 23½@1 29½	1 18¾@1 24¼	61 @ 63¼	62⅛@ 64¼
21..	1 36 @1 39	1 36½@1 43¾	.... 1 56¾	1 24¼@1 29	1 19½@1 23¼	61¾@ 63¼	62¾@ 64
22..	.... 1 40½	1 44¾@1 46¾	.... 1 59	1 28 @1 32¼	1 22 @1 25¼	62¼@ 63½	63¼@ 64½
23..	1 40 @1 41½	.... 1 45	....	1 28¼@1 31	1 21¾@1 24¼	61½@ 62¼	62½@ 63⅝
24..	.... 1 43	1 45½@1 48¾	1 42¼@1 66¾	1 30¾@1 33¼	1 23¼@1 26	61½@ 62½	62 @ 63⅛
25..	.... 1 42¼	1 44 @1 48	....	1 28⅞@1 31¼	1 23 @1 26¼	61 @ 62¼	61⅝@ 63
27..	1 38 @1 40	1 42 @1 46	1 42¼@1 65	1 28 @1 30½	1 23¼@1 26	60¼@ 62	61⅛@ 62⅞
28..	.... 1 32¼	1 42 @1 43¼	1 59 @1 59¾	1 19¼@1 27	1 17 @1 23½	57¼@ 59¾	58⅛@ 60⅞
29..	....	1 34½@1 43¾	....	1 18 @1 24¾	1 16¾@1 23	57½@ 59½	57⅛@ 62¾
30..	.... 1 29½	1 38 @1 41	....	1 19½@1 24¾	1 18 @1 23¾	58¾@ 60¼	60⅛@ 62¼
1921	1 29½@1 64½	1 34½@1 70	1 42¼@1 78	1 18 @1 43½	1 13½@1 29¾	57¼@ 67	57½@ 67½
1920	2 75 @3 00	2 73 @3 01	2 80 @3 13	....	....	1 76 @2 01½	1 66 @1 83⅛

Date	MESS PORK			LARD		
	Spot, per brl.	July, per brl.	September, per brl.	Spot, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.
1..	$....... 18 50	$....... 17 05	$.......	$....... 9 22½	$ 9 42½@ 9 55	$ 9 75 @ 9 85
2..	.... 18 50	....	....	.... 9 35	9 42½@ 9 60	9 75 @ 9 92½
3..	.... 18 50	....	....	.... 9 32½	9 50 @ 9 62½	9 82½@ 9 97½
4..	.... 18 75	....	....	.... 9 45	9 65 @ 9 72½	10 00 @10 02½
6..	.... 18 75	17 00 @17 10	....	.... 9 50	9 65 @ 9 70	9 97½@10 00
7..	.... 19 00	....	....	.... 9 60	9 67½@ 9 75	10 00 @10 10
8..	.... 19 00	17 50 @17 60	....	.... 9 67½	9 82½@ 9 92½	10 10 @10 25
9..	.... 19 00	17 50 @17 60	....	.... 9 60	9 65 @ 9 77½	9 97½@10 10
10..	.... 19 00	....	....	.... 9 70	9 80 @ 9 95	10 12½@10 25
11..	.... 19 00	....	....	.... 9 75	9 82½@ 9 87½	10 15 @10 20
13..	.... 19 00	17 50 @17 60	....	.... 9 77½	9 87½@10 00	10 15 @10 32½
14..	.... 19 00	....	....	.... 9 70	9 82½@ 9 85	10 15 @10 20
15..	.... 19 00	17 47½@17 50	17 77½@17 80	.... 9 87½	9 85 @10 00	10 17½@10 35
16..	.... 19 00	....	....	.... 9 80	9 85 @10 02½	10 20 @10 37½
17..	.... 19 00	....	....	.... 9 80	9 87½@ 9 97½	10 22½@10 32½
18..	.... 19 00	....	....	.... 9 82½	9 92½@ 9 97½	10 25 @10 32½
20..	.... 19 25	....	18 00 @18 10	.... 9 90	10 00 @10 07½	10 32½@10 40
21..	.... 19 25	....	....	.... 9 97½	10 07½@10 10	10 40 @10 45
22..	.... 19 25	.... 17 75	17 90 @18 10	.... 9 87½	9 97½@10 10	10 32½@10 45
23..	.... 19 25	....	....	.... 9 92½	9 92½@10 02½	10 25 @10 37½
24..	.... 19 25	....	17 95 @18 00	.... 10 10	10 10 @10 22½	10 47½@10 55
25..	.... 19 25	.... 17 80	....	.... 10 07½	10 15 @10 20	10 47½@10 55
27..	.... 19 25	....	....	.... 10 07½	10 10 @10 15	15 42½@10 50
28..	.... 19 25	....	....	.... 10 20	10 17½@10 25	10 52½@10 60
29..	.... 19 25	.... 17 70	....	.... 10 40	10 22½@10 42½	10 57½@10 80
30..	.... 19 25	17 75 @17 95	....	.... 10 50	10 50 @10 55	10 85 @10 90
1921	18 50 @19 25	17 00 @17 95	17 77½@18 10	9 22½@10 50	9 42½@10 55	9 75 @10 90
1920	33 00 @34 75	32 92½@34 95	34 30 @36 00	20 00 @20 55	20 20 @21 15	21 22½@22 00

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during June, 1921

CORN			OATS			
Contract, September, per bu.	Contract, December, per bu.	Contract, May, per bu.	No. 2, White, and better Spot, per bu.	Contract, July, per bu.	Contract, September, per bu.	Contract, December, per bu.
$ 66⅝@ 68⅞	$.......	....	$ 40¼@ 42	$ 41 @ 42⅝	$ 42½@ 44	$ ....
67⅝@ 69⅛	....	....	41 @ 41¾	41⅜@ 42⅜	43 @ 44	....
66¾@ 68½	....	....	40½@ 41½	40¾@ 42⅛	42¼@ 43¾	....
65½@ 66⅞	....	....	39½@ 41	39¾@ 40⅞	41½@ 42⅜	....
65⅜@ 66⅜	....	....	39 @ 40	39⅛@ 40⅛	41 @ 41⅞	....
65 @ 65¾	....	....	38½@ 39¼	38½@ 39⅜	40½@ 41⅜	....
63⅞@ 65	....	....	37¾@ 38½	38⅛@ 38⅝	39⅞@ 40⅝	....
62¾@ 64¼	....	....	37¼@ 38	37⅛@ 38⅜	38⅞@ 40	....
62⅛@ 63¼	....	....	36¾@ 37½	37 @ 37¾	38⅝@ 39½	....
61½@ 64⅜	....	....	37 @ 38	36¾@ 38⅜	38⅛@ 39⅞	....
64½@ 66	....	....	38½@ 39¾	38¾@ 40	40¼@ 41⅝	....
63½@ 65	....	....	37½@ 38	37⅝@ 38⅝	39 @ 40¼	....
62⅛@ 63¾	....	....	36¾@ 37½	36⅞@ 37½	38¼@ 39	....
62⅝@ 64½	 62	....	37¼@ 39	37 @ 38½	38¾@ 40⅛	....
64 @ 65¾	63⅛@ 63½	....	38 @ 38¾	38 @ 39	39¾@ 40⅝	....
63⅝@ 66⅛	 62	....	37½@ 38¼	37⅝@ 39¼	39¼@ 41	....
63 @ 64⅞	....	....	37¼@ 38¼	37¼@ 38⅞	39 @ 40¼	40½@ 41⅜
63⅝@ 65	....	....	37¾@ 38¼	37¾@ 38¾	39⅜@ 40⅝	41 @ 42⅛
64 @ 65½	62½@ 64	....	39 @ 40	38⅞@ 39¾	40½@ 41⅝	42¼@ 43⅜
63⅛@ 64½	61¾@ 62¾	....	38 @ 39	38¼@ 39⅛	39¾@ 40⅞	42⅛@ 42¾
62⅝@ 63¾	61 @ 62	....	38 @ 39	38⅛@ 39	40 @ 40¾	42 @ 42⅝
62⅛@ 63¾	60¼@ 61⅞	....	38 @ 38¾	37⅞@ 38⅝	39¾@ 40⅝	41⅝@ 42⅜
61⅝@ 63½	60 @ 61½	....	37½@ 38¼	37¼@ 38½	39½@ 40½	41⅛@ 42⅛
59 @ 61½	56⅞@ 59¾	....	36 @ 37	35⅝@ 37¼	37⅝@ 39⅛	39½@ 41
59⅛@ 63¼	56¾@ 62¼	....	35½@ 36¼	35 @ 36⅜	37¼@ 38¾	39 @ 40⅞
60⅝@ 63	59⅝@ 62⅛	....	35 @ 36	35 @ 36½	37½@ 38⅞	39⅝@ 41¼
59 @ 69⅛	56¾@ 64	....	35 @ 42	35 @ 42⅝	37¼@ 44	39 @ 43⅜
1 54 @1 73½	1 47¾@1 59	....	1 07 @1 29	89⅝@1 08	76 @ 88½	75¾@ 85¼

LARD	SHORT RIB SIDES				LIVE HOGS
October, per 100 lbs.	Spot, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	Spot, per 100 lbs.
$........ 9 90	$ 9 00 @10 00	$........ 9 60	$........ 9 82½	$........	$ 6 80 @ 8 20
....	9 12½@10 12½	9 55 @ 9 75	9 82½@10 02½	....	6 85 @ 8 20
....	9 12½@10 12½	9 67½@ 9 77½	9 95 @10 05	....	6 85 @ 8 10
10 10 @10 15	9 25 @10 25	9 82½@ 9 90	10 07½@10 10	....	6 85 @ 8 20
....	9 25 @10 25	9 85 @ 9 90	10 07½@10 10	....	6 90 @ 8 10
....	9 50 @10 50	9 95 @10 12½	10 25 @10 35	....	7 15 @ 8 25
....	9 50 @10 50	10 12½@10 25	10 35 @10 40	....	7 25 @ 8 50
10 10 @10 20	9 50 @10 50	....	10 20 @10 40	....	7 15 @ 8 25
.... 10 30	9 50 @10 50	10 17½@10 25	10 42½@10 52½	....	7 35 @ 8 35
10 27½@10 35	9 50 @10 50	.... 10 12½	.... 10 40	....	7 25 @ 8 40
10 25 @10 47½	9 75 @10 50	10 15 @10 32½	10 40 @10 62½	....	7 15 @ 8 20
....	9 75 @10 50	....	10 32½@10 45	....	7 10 @ 8 10
....	9 75 @10 75	10 22½@10 32½	10 42½@10 57½	....	7 25 @ 8 30
10 32½@10 50	9 75 @10 75	10 27½@10 37½	10 52½@10 62½	....	7 15 @ 8 10
....	9 75 @10 75	....	10 57½@10 60	....	7 25 @ 8 20
10 40 @10 42½	9 75 @10 75	....	10 60 @10 62½	....	7 40 @ 8 30
10 47½@10 52½	9 75 @10 75	.... 10 40	10 62½@10 70	....	7 65 @ 8 60
10 55 @10 60	9 75 @10 75	10 40 @10 47½	10 70 @10 77½	....	7 85 @ 8 80
10 45 @10 57½	9 75 @10 75	10 22½@10 25	10 55 @10 60	....	7 85 @ 8 85
10 42½@10 52½	9 75 @10 75	10 25 @10 27½	10 40 @10 60	....	7 50 @ 8 60
10 65 @10 70	9 75 @10 25	10 37½@10 40	10 67½@10 70	....	7 75 @ 8 80
10 62½@10 70	9 87½@10 87½	.... 10 37½	.... 10 65	....	7 50 @ 8 80
....	9 75 @10 75	10 32½@10 35	10 60 @10 65	....	7 25 @ 8 75
10 67½@10 70	9 75 @10 75	10 32½@10 42½	10 62½@10 70	....	7 50 @ 8 95
10 72½@10 95	9 87½@10 87½	10 32½@10 42½	10 60 @10 70	10 55 @10 62½	7 65 @ 9 15
11 00 @11 05	9 87½@10 87½	10 40 @10 47½	10 67½@10 77½	....	7 75 @ 9 20
9 90 @11 05	9 00 @10 87½	9 55 @10 47½	9 82½@10 77½	10 55 @10 62½	6 80 @ 9 20
21 70 @21 85	17 00 @18 62½	17 82½@18 52½	18 65 @19 52½	19 20 @19 50	11 50 @16 55

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT No. 2, Red, and better, Spot, per bu.	WHEAT No. 2, Yellow, Hard, and better, Spot, per bu.	WHEAT No. 2, Northern, and better, Spot, per bu.	WHEAT Contract, July, per bu.	WHEAT Contract, September, per bu	WHEAT Contract December, per bu.	CORN No. 2, Mixed, and better, Spot, per bu.
1..	$1 27 @1 29	$...... 1 35½	$...... 1 51	$1 22 @1 25½	$1 21¼ @1 25½	$1 22½ @1 26½	$ 60 @ 61½
5..	1 19 @1 24¼	1 22¼ @1 30¼	....	1 16¾@1 21¼	1 15 @1 20	1 16¼ @1 21¼	56½@ 59¼
6..	1 18½@1 20	1 19½ @1 24	.... 1 32½	1 15 @1 19	1 14 @1 18¼	1 15½ @1 19¾	57 @ 58
7..	1 20¾@1 22	1 21½ @1 24	....	1 17¼@1 21	1 16½ @1 21	1 18½ @1 23½	58¾@ 60½
8..	1 21½@1 23	1 22¼ @1 29	.... 1 43¼	1 19½@1 22½	1 18¾ @1 22¼	1 21¾ @1 24¾	60 @ 61½
9..	1 19½@1 22¼	1 19½ @1 29	....	1 18¼@1 22¼	1 18 @1 21¾	1 21 @1 24¼	60½@ 62
11..	1 18 @1 19¾	1 17 @1 25	1 29¾@1 39	1 17¾@1 20½	1 16½ @1 19¾	1 19¾ @1 22½	60¼@ 61¾
12..	1 20¼@1 23¾	1 19½ @1 24½	1 49½@1 51	1 19¼@1 25¼	1 18½ @1 24¾	1 22 @1 27¼	61¾@ 63½
13..	1 25½@1 29	1 26½ @1 30½	.... 1 49¾	1 24½@1 30	1 24½ @1 29½	1 27½ @1 32¼	63½@ 65½
14..	1 27 @1 31	1 27 @1 33½	....	1 27¼@1 33	1 26½ @1 32¼	1 29¾ @1 35¼	62 @ 63¼
15..	1 31½@1 33½	1 30 @1 43½	....	1 30 @1 35¼	1 29½ @1 34¾	1 33 @1 38¼	62 @ 64
16..	1 29¼@1 30¼	1 30 @1 33½	....	1 29¼@1 32	1 30¾ @1 33¼	1 34¾ @1 37½	63 @ 65
18..	1 25¼@1 28½	1 24 @1 30½	1 41½@1 58¼	1 26 @1 29½	1 27 @1 31	1 31 @1 35¼	62¾@ 64½
19..	1 24¾@1 26½	1 24 @1 33½	1 44¼@1 56	1 25 @1 28	1 26½ @1 29¾	1 30 @1 33½	62½@ 64
20..	1 24 @1 26	1 23 @1 29	1 28¼@1 51	1 25 @1 27¾	1 25½ @1 29¼	1 29¼ @1 32¾	61¼@ 64½
21..	1 21¾@1 25¼	1 21½ @1 26½	1 40 @1 60½	1 21¼@1 25¾	1 22¾ @1 26½	1 26¼ @1 29¾	63¼@ 64½
22..	1 24¾@1 27½	1 24¼ @1 29¼	.... 1 45	1 24¼@1 28¼	1 24¾ @1 28	1 27¾ @1 31	63½@ 64¾
23..	1 21¾@1 23½	1 21 @1 24½	1 33 @1 50	1 22 @1 24	1 22½ @1 25	1 25¼ @1 27½	62¾@ 64
25..	1 20½@1 21½	1 18½ @1 22½	1 19 @1 41	1 20½@1 23¾	1 20¼ @1 23¾	1 23¼ @1 26½	62 @ 63½
26..	1 22½@1 23¼	1 20¼ @1 25½	1 26 @1 33	1 22¼@1 24½	1 22¼ @1 24½	1 25¼ @1 27¾	62¾@ 64½
27..	1 24½@1 28½	1 22 @1 29	1 27 @1 35½	1 24½@1 28¾	1 23½ @1 28	1 26½ @1 30	62¾@ 64¼
28..	1 26 @1 29	1 25 @1 30	1 32¾@1 37	1 27 @1 29¾	1 25½ @1 28½	1 27½ @1 30¼	64 @ 66
29..	1 21 @1 24¾	1 20 @1 29½	1 24¾@1 30	1 22 @1 27	1 23¾ @1 26¼	1 26 @1 29	63¼@ 64½
30..	1 21½@1 23	1 18¾ @1 28	1 23½@1 33	1 20 @1 23½	1 22¾ @1 24¾	1 25¼ @1 27¼	62 @ 64
1921	1 18 @1 33½	1 17¼@1 43½	1 19 @1 80	1 15 @1 35¼	1 14 @1 34¾	1 15½@1 38¼	56½@ 66
1920	2 29 @2 85	2 30 @2 92	2 37 @3 00	....	....	2 11 @2 75	1 40 @1 83½

Date	MESS PORK Spot, per brl.	MESS PORK September, per brl.	MESS PORK October, per brl.	LARD Spot per 100 lbs.	LARD September per 100 lbs.	LARD October per 100 lbs.
1..	$........ 19 25	$........	....	$....... 10 50	$10 82½@10 90	$10 95 @11 05
5..	.... 19 25	17 85 @17 90	....	.... 10 52½	10 75 @10 87½	10 87½@11 00
6..	.... 19 25	....	....	.... 10 72½	10 82½@11 00	11 07½@11 12½
7..	.... 19 25	....	....	.... 10 77½	10 95 @11 07½	11 12½@11 20
8..	.... 19 25	.... 18 22½	....	.... 10 77½	11 00 @11 20	11 15 @11 30
9..	.... 19 25	.... 18 50	....	.... 11 05	11 12½@11 25	11 27½@11 37½
11..	.... 19 25	....	....	.... 11 20	11 30 @11 52½	11 40 @11 62½
12..	.... 19 25	....	....	.... 11 27½	11 42½@11 52½	11 57½@11 67½
13..	.... 19 25	.... 18 60	....	11 40 @11 45	11 42½@11 60	11 55 @11 72½
14..	.... 19 25	.... 18 50	....	11 42½@11 47½	11 50 @11 65	11 60 @11 75
15..	.... 19 25	18 60 @18 75	....	11 85 @11 90	11 70 @12 00	11 85 @12 10
16..	.... 19 50	18 85 @18 90	....	12 00 @12 05	12 02½@12 20	12 15 @12 27½
18..	.... 19 50	18 75 @18 90	....	11 82½@11 87½	11 65 @12 30	11 75 @12 42½
19..	.... 19 50	.... 18 85	....	11 85 @11 90	11 85 @12 00	12 00 @12 15
20..	.... 19 50	....	....	.... 11 90	11 92½@12 10	12 05 @12 22½
21..	.... 19 50	....	....	11 85 @11 90	11 90 @11 97½	12 05 @12 10
22..	.... 19 50	....	....	11 95 @12 00	11 97½@12 07½	12 10 @12 17½
23..	.... 19 50	....	....	11 90 @11 95	11 90 @12 00	12 00 @12 12½
25..	.... 19 50	....	....	11 75 @11 80	11 80 @11 87½	11 90 @11 97½
26..	.... 19 50	....	....	11 92½@11 97½	11 92½@12 02½	12 02½@12 12½
27..	.... 19 50	....	....	12 07½@12 12½	12 10 @12 20	12 20 @12 30
28..	.... 19 50	.... 18 90	....	12 15 @12 20	12 20 @12 25	12 30 @12 37½
29..	.... 19 50	.... 18 80	....	12 05 @12 10	12 12½@12 20	12 27½@12 30
30..	.... 19 50	18 60 @18 70	....	12 12½@12 17½	12 12½@12 22½	12 25 @12 32½
1921	19 25 @19 50	17 85 @18 90	....	10 50 @12 20	10 75 @12 30	10 87½@12 42½
1920	25 50 @32 62½	26 00 @35 10	....	17 80 @20 20	17 90 @21 37½	18 40 @21 50

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during July, 1921

CORN			OATS			
Contract, July per bu.	Contract, September, per bu.	Contract, December, per bu.	No. 2, White, and better, Spot, per bu.	Contract July, Spot, per bu.	Contract, September, per bu.	Contract, December, per bu.
$ 60¼@ 63	$ 61¼@ 63¼	$ 60¼@ 62⅝	$ 35⅝@ 36½	$ 35¼@ 36¼	$ 37¼@ 39	$ 40 @ 41¼
58½@ 61½	58¾@ 61½	58 @ 60¾	34½@ 36¼	34¼@ 36¼	36¼@ 38¼	38⅝@ 40⅝
58½@ 59⅞	57¾@ 60¼	57¾@ 60	34 @ 35½	34¼@ 35⅛	36¼@ 37⅝	38½@ 39⅝
60 @ 61⅝	59½@ 61¾	59⅝@ 61¾	35⅜@ 36½	35 @ 36⅜	37½@ 39	39½@ 41½
61 @ 62	60½@ 61⅞	60¼@ 61⅞	35½@ 36½	35½@ 36¼	38 @ 38⅝	40½@ 40⅞
60⅝@ 62⅜	58¾@ 60½	58¾@ 60	35½@ 37	35¼@ 36½	37½@ 38½	39⅞@ 40½
60¾@ 62¼	59 @ 60½	58⅝@ 60½	34 @ 36½	35⅜@ 36	37½@ 38½	39¼@ 40½
62¼@ 64⅝	60¾@ 62¾	59¼@ 61½	36 @ 37¾	36⅛@ 37½	38⅝@ 39½	40⅝@ 41¾
64¾@ 66	62⅝@ 64⅝	61⅝@ 63	38⅛@ 39½	38 @ 39	39¼@ 41¾	42 @ 43⅝
63 @ 64½	61 @ 62⅝	59⅛@ 61½	37⅝@ 39¼	37⅝@ 38¾	39⅜@ 41¾	42 @ 43½
62⅞@ 64½	61¼@ 62¾	59¾@ 61¼	38 @ 40	39 @ 40	40½@ 41¾	42¼@ 44⅛
62¾@ 65½	62 @ 64½	61 @ 63	39 @ 41	39¾@ 40¼	41⅛@ 42⅞	43⅝@ 45½
63½@ 65⅛	61⅝@ 64½	60⅝@ 63	39 @ 41¼	39½@ 40⅝	41¾@ 43	44 @ 45⅝
63 @ 64½	61¾@ 62¾	60 @ 62½	39 @ 41	39½@ 40½	41 @ 42¼	43⅝@ 45
63⅛@ 64½	61⅝@ 62½	60¾@ 61¾	39 @ 42	39¾@ 40⅝	41⅛@ 42½	43½@ 45¼
63¼@ 64½	60¾@ 62½	60⅜@ 61⅜	39 @ 42	39½@ 40	40⅝@ 41¾	43½@ 44½
64⅛@ 64¾	61½@ 62⅜	61 @ 61¾	39½@ 42½	39¼@ 40	40⅞@ 41⅞	43¼@ 44⅛
63⅝@ 64¾	61½@ 61⅝	60½@ 61	38 @ 42	38¼@ 38¾	40¼@ 40⅞	42⅝@ 43½
63½@ 64½	60⅝@ 61⅜	60¼@ 61⅝	36½@ 40½	37⅝@ 38½	39¼@ 40½	42 @ 42⅝
63¾@ 64½	60⅝@ 62	60¼@ 61½	36½@ 40	37 @ 37¾	39¾@ 40¾	42 @ 43⅛
64 @ 65	60¾@ 61⅝	60¾@ 61½	36 @ 40	37 @ 37¼	38¾@ 39¾	41¼@ 42½
64¼@ 66¾	61¾@ 63	61¼@ 62½	37 @ 40	36⅞@ 38	39 @ 40½	42 @ 43½
64¾@ 65	60 @ 61	60¼@ 60⅞	35¾@ 40¼	35½@ 37¾	38½@ 39⅝	41⅜@ 42¼
62½@ 65	60 @ 60½	60½@ 60¾	35½@ 39¼	35⅛@ 35⅝	38½@ 38⅝	41⅛@ 41⅝
58½@ 66¾	57¼@ 64½	57¼@ 63	34 @ 42½	34¼@ 40⅝	36¼@ 43	38½@ 45¼
1 32½@1 74	1 33¾@1 71½	1 19¾@1 58⅝	72 @1 16	69 @1 02¼	67½@ 86¼	67½@ 83½

LARD	SHORT RIB SIDES				LIVE HOGS
January, per 100 lbs.	Spot, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	January, per 100 lbs.	Spot, per 100 lbs.
$.....	$ 9 75 @10 75	$10 65 @10 75	$.....	....	$ 7 75 @ 9 30
....	9 75 @10 75	10 40 @10 65	....	....	7 90 @ 9 55
....	9 75 @10 75	10 35 @10 50	....	....	8 25 @ 9 75
....	10 00 @11 00	10 55 @10 67½	....	....	8 00 @ 9 80
....	10 00 @11 00	10 65 @10 70	....	....	7 90 @ 9 80
....	10 25 @11 25	10 72½@10 92½	....	....	8 00 @ 9 90
....	10 37½@11 37½	10 77½@11 00	10 82½@10 95	....	8 35 @10 15
....	10 37½@11 37½	10 90 @10 95	10 85 @10 90	....	8 00 @10 10
....	10 50 @11 37½	10 92½@11 00	10 87½@10 92½	....	7 75 @10 05
....	10 62½@11 50	10 92½@11 00	..... 10 95	....	8 00 @10 20
....	10 75 @11 50	11 00 @11 17½	11 00 @11 10	....	8 15 @10 40
....	10 75 @11 50	11 17½@11 25	11 10 @11 12½	....	8 40 @10 60
....	10 50 @11 50	10 77½@11 30	10 60 @10 90	....	8 50 @10 85
....	10 50 @11 50	10 85 @10 92½	10 70 @10 80	....	8 40 @10 80
....	10 50 @11 37½	10 87½@11 00	10 75 @10 85	....	8 25 @10 90
9 95 @10 07½	10 50 @11 37½	10 87½@10 92½	10 72½@10 77½	....	8 60 @11 00
10 05 @10 12½	10 50 @11 37½	....	....	....	8 60 @11 15
..... 10 00	10 25 @11 25	10 70 @10 82½	10 57½@10 72½	....	8 40 @11 15
9 90 @ 9 97½	10 00 @11 00	..... 10 60	10 45 @10 50	....	8 35 @11 10
9 97½@10 05	10 25 @11 25	10 67½@10 70	10 55 @10 62½	....	8 75 @11 30
....	10 50 @11 25	10 80 @10 85	10 65 @10 75	....	9 00 @11 50
10 20 @10 32½	10 50 @11 50	10 87½@10 90	..... 10 80	....	9 25 @11 75
10 30 @10 35	10 25 @11 12½	10 77½@10 82½	....	....	9 15 @11 75
10 20 @10 40	10 50 @11 25	10 80 @10 82½	....	....	9 00 @11 65
9 90 @10 40	9 75 @11 50	10 35 @11 30	10 45 @11 12½	....	7 75 @11 75
....	15 25 @18 00	15 80 @18 97½	16 20 @17 30	....	12 00 @16 65

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT							CORN
	No. 2, Red, and better, Spot, per bu.	No. 2, Yellow, Hard, and better, Spot, per bu.	No. 2, Northern, and better, Spot, per bu.	Contract, September, per bu.	Contract, October, per bu.	Contract, December, per bu.	Contract, May, per bu.	No. 2, Mixed, and better, Spot, per bu.
1..	1 21 @1 23¼	1 19½@1 24	1 23 @1 34	1 22¼@1 24¾	....	1 25¼@1 28	....	60 @ 61¾
2..	1 24¼@1 25	1 22 @1 25½	1 29¼@1 33	1 24½@1 26	....	1 27¾@1 29¼	....	60½@ 61½
3..	1 23 @1 24¼	1 21 @1 25½	1 23½@1 39½	1 23¼@1 25¾	....	1 26¼@1 29	....	60 @ 61⅜
4..	1 19½@1 21	1 16¾@1 21	1 24¾@1 35¼	1 19¾@1 23½	....	1 23¼@1 26	....	59½@ 60½
5..	1 18½@1 19¼	1 16¼@1 20½	1 30 @1 35	1 18 @1 21¼	....	1 21¼@1 24½	....	58½@ 60¼
6..	1 18 @1 19¼	1 17 @1 21¾	...... 1 29½	1 18 @1 20¼	....	1 21½@1 23½	....	57¾@ 58¾
8..	1 21 @1 22	1 19¼@1 24	1 30 @1 42	1 20¼@1 22½	....	1 23¾@1 25¼	....	57¾@ 59
9..	1 22¾@1 25	1 22 @1 26½	1 36 @1 44	1 22¼@1 24¼	....	1 25½@1 27¼	...... 1 31½	58¾@ 59½
10..	1 23½@1 24	1 22½@1 27	1 25½@1 44¼	1 21¾@1 25½	....	1 24¾@1 29	....	57½@ 59½
11..	1 22¾@1 25	1 21 @1 27½	....	1 21½@1 25	....	1 23¾@1 27¾	....	57½@ 59½
12..	1 24¾@1 25½	1 24½@1 26¾	1 28 @1 44¾	1 23½@1 25½	....	1 25½@1 28	....	58½@ 59½
13..	1 25 @1 25½	1 24¼@1 27½	....	1 23¼@1 24½	....	1 25¼@1 26¼	....	58 @ 58¾
15..	1 25½@1 26¼	1 24½@1 29	1 42½@1 47½	1 23½@1 25¼	....	1 25½@1 27¼	....	58 @ 59
16..	1 24 @1 26	1 22½@1 26	....	1 21¾@1 25	....	1 23¼@1 26¾	....	57 @ 58¾
17..	...... 1 23½	1 22 @1 26	....	1 19 @1 22½	....	1 20½@1 24¼	....	56 @ 57
18..	1 18¼@1 20½	1 17½@1 25¼	1 35 @1 37	1 16½@1 20	....	1 17¼@1 21½	....	54¼@ 55¾
19..	1 18¾@1 20	1 18½@1 22½	....	1 16 @1 18½	....	1 16½@1 19½	....	53 @ 54
20..	...... 1 17	1 15¼@1 20	....	1 14¼@1 18	....	1 14¾@1 18¾	...... 1 22½	53 @ 53½
22..	1 16 @1 17¼	1 14 @1 19¼	...... 1 18¾	1 13⅛@1 17	....	1 14 @1 18½	....	53¼@ 54½
23..	....	1 16½@1 21¼	....	1 15¼@1 18	....	1 16½@1 19¼	....	53¾@ 54¾
24..	1 20 @1 21½	1 19¼@1 22	1 40 @1 41	1 17¼@1 19½	....	1 18½@1 21	1 22¼@1 24¼	55 @ 56
25..	1 20 @1 22½	1 19 @1 23	...... 1 40	1 17½@1 20½	....	1 18¾@1 22	1 22¼@1 25½	55 @ 56
26..	1 22½@1 24	1 21½@1 24	1 42½@1 44	1 19¼@1 21	....	1 20¼@1 22½	1 23½@1 26	55¾@ 56¾
27..	1 22 @1 24¼	1 21½@1 23½	...... 1 45	1 18¾@1 21½	....	1 20 @1 23¼	1 23¼@1 26¼	55¼@ 56
29..	1 24½@1 25½	1 24 @1 25½	1 48 @1 51¾	1 21 @1 22½	....	1 22½@1 24½	1 25¾@1 27¾	55¾@ 56¼
30..	1 24 @1 24½	1 21¾@1 24	....	1 19½@1 21½	....	1 21¼@1 23¼	1 24½@1 26¼	54½@ 55½
31..	....	1 21¾@1 26½	1 44 @1 56½	1 18¾@1 21¾	....	1 20¼@1 23	1 23½@1 26¼	54¼@ 55½
1921	1 16 @1 26¼	1 14 @1 29	1 18¾@1 56½	1 13⅛@1 26	....	1 14 @1 29¼	1 22¼@1 31½	53 @ 61¾
1920	2 22 @2 62½	2 19 @2 64	2 40 @2 86	....	2 06½@2 45	2 08 @2 50	....	1 40 @1 69

Date	MESS PORK			LARD		
	Spot, per brl.	September, per brl.	October, per brl.	Spot, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.
1..	.... 19 50	....	....	.... 12 12½	$12 02½@12 22½	$12 15 @12 35
2..	.... 20 50	....	....	.... 12 10	12 22½@12 25	12 30 @12 37½
3..	.... 20 50	....	....	12 07½@12 12½	12 12½@12 20	12 25 @12 30
4..	.... 20 50	18 55 @18 70	....	.... 11 70	11 80 @12 05	11 90 @12 15
5..	.... 20 50	....	....	.... 11 20	11 30 @11 70	11 40 @11 80
6..	.... 20 50	....	....	.... 11 55	11 25 @11 67½	11 40 @11 80
8..	.... 20 50	.... 18 60	....	.... 11 32½	11 35 @11 80	11 50 @11 95
9..	.... 20 50	....	....	.... 11 35	11 45 @11 50	11 55 @11 65
10..	.... 20 00	.... 18 50	....	.... 10 55	10 20 @11 25	10 32½@11 40
11..	.... 20 00	.... 18 40	....	.... 10 87½	10 55 @10 92½	10 65 @11 05
12..	.... 20 00	.... 18 00	....	.... 10 92½	10 80 @10 95	10 95 @11 10
13..	.... 20 00	.... 17 50	....	10 92½@10 97½	10 95 @11 02½	11 05 @11 15
15..	.... 20 00	....	....	.... 10 97½	10 95 @11 02½	11 07½@11 15
16..	.... 20 00	....	....	.... 10 62½	10 65 @11 05	10 80 @11 20
17..	.... 20 00	.... 17 00	....	.... 10 30	9 90 @10 40	9 95 @10 55
18..	.... 20 00	....	....	.... 10 45	10 32½@10 50	10 45 @10 65
19..	.... 20 00	.... 17 00	....	.... 10 55	10 37½@10 60	10 52½@10 70
20..	.... 20 00	....	....	.... 10 55	10 50 @10 60	10 65 @10 72½
22..	.... 20 00	....	....	.... 10 22½	10 22½@10 42½	10 35 @10 55
23..	.... 20 00	....	....	.... 10 45	10 25 @10 47½	10 30 @10 60
24..	.... 20 00	.... 17 00	....	10 67½@10 72½	10 65 @10 77½	10 75 @10 90
25..	.... 20 00	.... 17 20	....	.... 10 92½	10 80 @10 95	10 90 @11 05
26..	.... 20 00	.... 17 10	....	10 95 @11 00	10 85 @11 00	11 00 @11 15
27..	.... 20 00	....	....	11 20 @11 25	11 02½@11 25	11 12½@11 42½
29..	.... 20 00	....	....	.... 11 50	11 25 @11 50	11 40 @11 62½
30..	.... 20 00	....	....	.... 11 60	11 45 @11 60	11 65 @11 75
31..	.... 20 00	.... 17 50	....	11 52½@11 57½	11 40 @11 52½	11 55 @11 67½
1921	19 50 @20 50	17 00 @18 70	....	10 22½@12 12½	9 90 @12 25	9 95 @12 37½
1920	24 50 @26 42½	23 50 @27 25	24 65 @26 60	17 90 @18 90	17 95 @19 40	18 30 @19 75

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during August, 1921

CORN				OATS			
Contract, September, per bu.	Contract, October, per bu.	Contract, December, per bu.	Contract, May, per bu.	No. 2, White, and better, Spot, per bu.	Contract, September, per bu.	Contract, December, per bu.	Contract, May, per bu.
58¾@ 60½	....	59¼@ 60¾	63½@ 63¾	34¾@ 39	37¼@ 38½	40¼@ 41⅝	....
58¾@ 59⅝	....	59⅜@ 59¾	....	35 @ 39¾	37¾@ 38½	41 @ 41¾	....
58⅞@ 59⅝	....	59 @ 60	....	36 @ 40	38 @ 38⅝	41 @ 41⅞	....
57½@ 58⅜	....	58 @ 59⅛	62 @ 62¼	35 @ 39½	37¼@ 38	40¼@ 41	...... 45½
56⅞@ 58⅛	....	57 @ 58½	...... 61½	34½@ 39½	36⅞@ 37¾	39⅝@ 40⅝	43⅞@ 44¼
55⅞@ 57	....	56 @ 57¼	60 @ 60½	34½@ 38½	36 @ 36⅞	39 @ 39⅞	43½@ 44¼
56¾@ 57⅝	....	56⅞@ 57¾	....	34¾@ 39	36½@ 36⅞	39½@ 40	43¾@ 44⅛
57½@ 58¼	....	57⅝@ 58⅛	....	35 @ 39½	36⅞@ 37⅜	40 @ 40½	44¼@ 44½
56⅛@ 58½	....	55¾@ 58⅜	....	34½@ 39½	36¼@ 37⅝	39¼@ 40¾	43⅝@ 44⅝
56 @ 57¾	....	55⅝@ 56¾	59½@ 60	34 @ 39	36⅛@ 36⅞	39¼@ 40	43¼@ 43¾
56¾@ 57½	....	55⅛@ 56½	....	34 @ 38¾	36 @ 36⅞	39 @ 40	 43
56⅜@ 56⅞	....	55 @ 55⅝	59 @ 59⅛	33½@ 38	35¼@ 36⅛	38⅝@ 39⅛	42¾@ 42⅞
56⅜@ 57	....	55 @ 55½	....	33 @ 37½	34⅝@ 35½	38 @ 38⅞	42⅛@ 42½
55¼@ 57	....	53⅝@ 55⅝	58⅜@ 58⅝	32½@ 36¾	33½@ 35	37 @ 38⅝	41⅛@ 42⅝
54⅞@ 55⅜	52¼@ 55	53¼@ 54	57¼@ 57½	33 @ 37	33⅛@ 33⅝	36½@ 37	40¾@ 41¼
52¾@ 54⅝	52⅜@ 52½	52¾@ 53⅝	....	32 @ 36½	32¼@ 33½	35⅝@ 36¾	39¾@ 41
51⅞@ 52⅝	51¾@ 52	52½@ 53⅜	56⅝@ 57	32½@ 37	32 @ 33	35¾@ 36¼	39⅝@ 40⅜
51¾@ 52¼	.... 51½	52¼@ 53	56 @ 56⅛	33 @ 34	33 @ 33⅝	36 @ 36⅝	40¼@ 40½
51⅞@ 53⅞	51¾@ 52¾	52½@ 54⅛	56¼@ 57½	33 @ 38	33¼@ 34¼	36⅝@ 37¼	40½@ 41¼
52½@ 53⅞	52½@ 52¾	52⅞@ 54⅜	57 @ 57⅛	33½@ 37	33⅝@ 34¼	36¾@ 37½	40⅞@ 41⅛
53½@ 54⅜	53⅜@ 54	53⅝@ 54¼	57½@ 58	34¼@ 35½	33⅞@ 34½	37 @ 37¾	41⅛@ 41¾
53¾@ 54½	....	53¾@ 54⅝	57¾@ 58⅜	34½@ 35	33⅞@ 34⅝	37⅛@ 38	40⅞@ 41⅞
54⅜@ 55⅜	....	54⅝@ 55⅜	58⅛@ 59	36 @ 40	34½@ 35	37¾@ 38½	41¾@ 42¼
54¼@ 54⅞	....	54 @ 54⅝	57⅝@ 58½	36 @ 38	34½@ 35	37¾@ 38⅝	41¾@ 42⅛
54⅜@ 54⅞	54⅜@ 54⅝	54¼@ 54⅜	57⅞@ 58¼	36 @ 40½	34⅝@ 35¼	38 @ 38⅝	42 @ 42½
53 @ 54¼	....	53 @ 54⅛	56¾@ 57¾	35½@ 40	33⅝@ 34¼	37⅛@ 38⅛	41⅛@ 41¾
52¾@ 54	....	52⅞@ 53⅝	56½@ 57⅝	36 @ 41	33⅛@ 34	36¾@ 37½	40¾@ 41⅝
51⅜@ 60½	51½@ 55	52¼@ 60¾	56 @ 63¾	32 @ 41	32 @ 38⅝	35⅜@ 41⅞	39⅝@ 45½
1 33¾@1 53⅞	1 31 @1 35	1 16⅞@1 31¾	1 14½@1 26½	68 @ 88½	65½@ 76	65½@ 73⅝	67⅞@ 75

LARD	SHORT RIB SIDES				LIVE HOGS
January, per 100 lbs.	Spot, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	January, per 100 lbs.	Spot, per 100 lbs.
$10 22½@10 30	$10 50 @11 25	$10 70 @10 80	$10 60 @10 65	....	$ 9 00 @11 60
10 37½@10 45	10 50 @11 25	.... 10 77½	.... 10 70	....	9 15 @11 65
10 30 @10 40	10 25 @11 00	10 65 @10 70	....	....	9 10 @11 55
10 27½@10 30	10 00 @11 00	10 45 @10 55	10 30 @10 37½	....	9 00 @11 35
10 00 @10 30	9 87½@10 87½	10 25 @10 35	10 12½@10 20	....	8 40 @10 95
10 25 @10 30	10 00 @11 00	.... 10 40	.... 10 25	....	8 25 @11 15
10 12½@10 20	10 00 @11 00	10 30 @10 40	10 12½@10 17½	....	8 75 @10 50
10 15 @10 25	10 00 @11 00	10 32½@10 40	....	....	8 75 @11 85
9 75 @10 25	9 50 @10 50	9 60 @10 27½	9 50 @10 00	....	8 25 @11 75
9 80 @ 9 90	9 75 @10 50	9 60 @10 00	....	....	7 65 @11 00
....	9 50 @10 50	9 65 @ 9 70	9 55 @ 9 60	....	7 90 @11 00
9 75 @ 9 80	9 50 @10 50	.... 9 65	.... 9 60	....	8 25 @11 10
.... 9 80	9 25 @10 25	....	9 47½@ 9 50	....	8 25 @11 05
9 45 @ 9 60	9 25 @10 25	9 30 @ 9 60	9 22½@ 9 25	....	8 00 @10 85
9 12½@ 9 40	9 00 @10 00	8 95 @ 9 20	8 95 @ 9 00	....	7 50 @10 25
9 15 @ 9 35	9 00 @10 50	9 00 @ 9 05	9 00 @ 9 05	....	7 40 @10 00
9 25 @ 9 45	9 00 @10 50	8 87½@ 8 92½	8 87½@ 8 90	....	8 00 @10 35
9 37½@ 9 45	9 00 @10 50	8 95 @ 9 00	8 90 @ 9 00	....	7 50 @10 15
9 22½@ 9 30	8 75 @10 25	.... 8 80	8 70 @ 8 80	....	7 00 @ 9 75
9 22½@ 9 30	9 00 @10 25	8 80 @ 9 00	.... 8 95	....	6 75 @ 9 40
9 35 @ 9 55	9 00 @10 25	9 15 @ 9 30	9 00 @ 9 22½	....	7 00 @ 9 60
9 57½@ 9 65	9 25 @10 50	.... 9 20	.... 9 15	8 60 @ 8 65	7 00 @ 9 85
9 62½@ 9 70	9 25 @10 50	9 20 @ 9 27½	9 15 @ 9 20	.... 8 80	7 00 @ 9 90
9 67½@ 9 80	9 50 @10 50	.... 9 20	9 12½@ 9 17½	.... 8 80	7 00 @ 9 90
9 75 @10 00	9 00 @10 25	9 10 @ 9 22½	9 10 @ 9 20	8 80 @ 8 85	7 10 @10 10
9 75 @ 9 90	9 00 @10 25	.... 8 95	8 95 @ 8 97½	....	6 90 @10 00
9 65 @ 9 75	9 00 @10 25	8 90 @ 8 95	8 90 @ 9 02½	....	6 50 @ 9 65
9 12½@10 45	8 75 @11 25	8 80 @10 80	8 70 @10 70	8 60 @ 8 85	6 75 @11 85
18 70 @19 50	14 00 @16 50	14 55 @16 20	15 02½@16 55	....	13 00 @16 35

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable succeeding months at

Date	WHEAT						CORN
	No. 2, Red, and better, Spot, per bu.	No. 2, Yellow, Hard, and better, Spot, per bu.	No. 2, Northern, and better, Spot, per bu.	Contract, September, per bu.	Contract, December, per bu.	Contract May, per bu.	No. 2, Mixed, and better Spot, per bu.
1..	$...... 1 28	$1 26 @1 28½	$......	$1 21½@1 26¼	$1 22¾@1 27½	$1 25¾@1 31¼	$ 56 @ 56½
2..	.... 1 27	1 25½@1 28	.... 1 42	1 23¾@1 27	1 25¼@1 28¼	1 29 @1 32½	55 @ 57
3..	1 28 @1 28¼	1 26¼@1 28¾	....	1 23¾@1 27	1 24¾@1 29	1 28½@1 32¾	54¾@ 55¾
6..	1 30 @1 31¼	1 29 @1 31¾	.... 1 36	1 26½@1 30	1 29½@1 31¾	1 34 @1 36¼	55 @ 56¼
7..	....	1 27¼@1 32½	.... 1 45	1 25¾@1 31	1 28¼@1 34¼	1 33½@1 40	54½@ 56
8..	1 30½@1 31½	1 28¾@1 31	....	1 26¾@1 30¼	1 30 @1 33½	1 35¾@1 39	55¼@ 56¼
9..	....	1 29½@1 34	....	1 27½@1 33	1 30¼@1 35¾	1 35½@1 41½	55½@ 56¾
10..	.... 1 33¼	1 32½@1 34¼	....	1 30 @1 34	1 32 @1 37¼	1 37½@1 42¾	55½@ 56½
12..	....	1 27¼@1 30	.... 1 42½	1 26½@1 30	1 28¾@1 33	1 33¼@1 38¼	55 @ 56¼
13..	....	1 28½@9 30¼	....	1 26½@1 30¼	1 29 @1 33¼	1 33 @1 38	55 @ 56
14..	.... 1 31	1 29 @1 32¾	1 44 @1 57½	1 28 @1 31	1 30¾@1 34¼	1 35½@1 39	55¼@ 56¼
15..	....	1 26½@1 29	....	1 26 @1 28½	1 28½@1 31¼	1 33 @1 36	54¾@ 55½
16..	....	.... 1 28	....	1 24 @1 27	1 26½@1 29¾	1 31 @1 33¾	54½@ 55
17..	....	1 24 @1 27¼	....	1 23½@1 25¾	1 25¾@1 29¼	1 29¼@1 33	53¼@ 54¼
19..	....	1 24¾@1 26	1 40 @1 55½	1 24 @1 26	1 26 @1 28½	1 29½@1 32	53 @ 54
20..	....	1 26¾@1 27	....	1 25¾@1 27½	1 27½@1 30	1 31½@1 34	53½@ 54
21..	....	1 23 @1 27	....	1 22¾@1 25¾	1 24½@1 27¾	1 28 @1 31½	52½@ 53¼
22..	.... 1 25	1 22½@1 31	....	1 22 @1 23¾	1 24 @1 26	1 27½@1 29¾	53 @ 53½
23..	....	.... 1 24¼	1 54 @1 54½	1 23 @1 25¼	1 25¼@1 28	1 28¾@1 31¾	53¼@ 53¾
24..	....	1 26½@1 28	....	1 23 @1 26¼	1 25¾@1 28¾	1 29½@1 32¾	53½@ 54
26..	....	1 21 @1 25½	....	1 21 @1 23	1 24¼@1 26¼	1 28¼@1 30¼	51¾@ 53¼
27..	1 24 @1 26	1 20 @1 24	.... 1 45	1 19 @1 20½	1 22½@1 24½	1 26¾@1 28¾	51¼@ 52¼
28..	....	.... 1 22	.... 1 68	1 17¾@1 19½	1 20¾@1 23¾	1 25¼@1 27¾	49¾@ 51
29..	....	.... 1 22	....	1 15 @1 18¼	1 19½@1 23¼	1 23¾@1 27¾	48¼@ 49¾
30..	.... 1 26	1 17½@1 22	....	1 16 @1 18¼	1 20¼@1 22¾	1 25¼@1 27½	48 @ 49
1921	1 24 @1 33¼	1 17½@1 34¼	1 36 @1 68	1 15 @1 34	1 19½@1 37¼	1 23¾@1 42¾	48 @ 57
1920	2 38 @2 61½	2 29¾@2 80	2 28½@2 74	....	2 15 @2 49¾	....	1 19½@1 54

Date	MESS PORK			LARD		
	Spot per brl.	October per brl.	November, per brl.	Spot, per 100 lbs.	October, per 100 lbs.	November, per 100 lbs.
1..	$....... 20 00	....	....	$....... 11 70	$11 57½@11 82½	....
2..	.... 20 00	....	....	.... 11 90	11 80 @12 00	....
3..	.... 20 00	....	....	.... 11 95	11 95 @12 05	....
6..	.... 20 00	....	....	11 87½@11 92½	11 92½@12 10	....
7..	.... 20 00	....	....	.... 11 60	11 65 @11 90	....
8..	.... 20 00	....	....	11 42½@11 45	11 00 @11 50	....
9..	.... 20 00	....	....	.... 11 12½	11 10 @11 37½	....
10..	.... 20 00	....	....	.... 11 10	11 05 @11 17½	....
12..	.... 20 00	....	....	.... 11 10	11 10 @11 22½	....
13..	.... 20 00	....	....	.... 11 00	11 00 @11 10	....
14..	.... 20 00	....	....	.... 10 75	10 77½@11 00	....
15..	.... 20 00	....	....	.... 10 62½	10 60 @10 75	....
16..	.... 20 00	....	....	.... 10 85	10 70 @10 90	....
17..	.... 20 00	....	....	.... 10 90	10 95 @11 02½	....
19..	.... 20 00	....	....	.... 11 00	10 90 @11 07½	....
20..	.... 20 00	....	....	.... 11 00	11 00 @11 10	$ 10 00 @10 10
21..	.... 20 00	....	....	.... 11 00	10 87½@11 10	10 25 @10 37½
22..	.... 20 00	....	....	.... 10 95	10 90 @11 05	....
23..	.... 20 00	....	....	.... 10 67½	10 67½@10 75	....
24..	.... 20 00	....	....	.... 10 27½	10 30 @10 52½	9 65 @ 9 75
26..	.... 20 00	....	....	.... 10 00	9 95 @10 17½	....
27..	.... 21 00	....	....	.... 10 25	10 00 @10 25	....
28..	.... 22 00	....	....	.... 10 20	10 15 @10 25	....
29	.... 22 00	....	....	.... 9 65	9 65 @10 00	....
30..	.... 22 00	....	....	.... 9 65	9 55 @ 9 75	....
1921	20 00 @22 00	....	....	9 65 @11 95	9 55 @12 10	9 65 @10 37½
1920	22 90 @27 00	22 35 @26.50	23 50 @23 80	18 35 @20 85	18 50 @20 85	18 97½@20 80

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during September, 1921

CORN			OATS			
Contract, September, per bu.	Contract, December, per bu.	Contract, May, per bu.	No. 2, White, and better, Spot, per bu.	Contract, September, per bu.	Contract, December, per bu.	Contract, May, per bu.
$ 53⅜@ 55¼	$53⅛@ 54¾	$57⅝@ 58½	$36½@ 42	$33⅝@ 35⅜	$37⅛@ 38½	$41⅝@ 42⅝
53⅜@ 55½	53½@ 55½	57½@ 59⅜	37 @ 42	34¾@ 35¾	37¼@ 38⅝	41⅝@ 42⅝
53½@ 54½	53¼@ 54½	57⅝@ 59	37 @ 38	34⅞@ 35½	37⅛@ 38⅞	41⅝@ 42½
53¾@ 55	54 @ 55½	58⅜@ 60	38¼@ 42	35⅝@ 36⅝	38⅛@ 39½	42⅝@ 43¼
53⅝@ 55⅛	53⅞@ 55½	58¾@ 60⅝	38 @ 43	35¼@ 36½	38⅛@ 39¾	42¾@ 44
53¾@ 55	54 @ 55½	59¼@ 60¾	39¼@ 42	35⅝@ 37⅞	39 @ 40⅝	43⅛@ 45⅛
54 @ 55¾	54⅜@ 56⅛	59¼@ 60¾	39½@ 44	36⅝@ 38	40 @ 41½	44¼@ 46
54⅛@ 55½	54⅞@ 56¼	59⅝@ 60¾	39½@ 43	37¼@ 38½	40⅛@ 41¾	45 @ 46¼
53¾@ 54⅝	54¼@ 55⅝	59 @ 60	39 @ 43	36⅝@ 37	39⅝@ 40⅝	43⅞@ 45
53½@ 54½	54 @ 54¾	59 @ 59¾	39 @ 42¼	36⅜@ 37¼	39⅜@ 40¼	43¾@ 44⅝
54⅛@ 54⅞	54⅛@ 55¼	59⅜@ 60	39½@ 42½	36¾@ 37½	39¼@ 40⅝	44 @ 45⅛
53½@ 54⅛	53½@ 54½	58½@ 59¼	38½@ 42	36⅜@ 37	39 @ 39⅞	43¾@ 44½
53 @ 53½	53⅛@ 53⅝	58 @ 58⅝	38⅝@ 42¼	36¼@ 37⅝	38⅝@ 39½	43⅛@ 43¾
52¼@ 53⅛	52⅜@ 53½	57⅜@ 58⅛	38½@ 43½	36¼@ 37⅛	38⅛@ 39½	42½@ 43¾
52 @ 52½	52¼@ 53	57⅛@ 57¾	37 @ 42	35⅞@ 36½	37⅞@ 38⅝	42 @ 42¾
52¼@ 53⅛	52⅝@ 53⅝	57⅛@ 58⅛	37 @ 41	36 @ 36½	38⅛@ 39	42¼@ 43⅛
51⅝@ 52¾	51¾@ 52¾	56½@ 57¾	36½@ 42½	35 @ 36⅛	37¾@ 38¼	41⅛@ 42¼
51¾@ 52½	51⅞@ 52½	55¾@ 56½	36 @ 40	34¾@ 35⅝	37⅛@ 37⅛	41⅝@ 42
52¼@ 52¾	52¼@ 53	56½@ 57	35¾@ 40½	35 @ 35½	37⅛@ 38⅝	41¾@ 42⅝
52¼@ 52¾	52⅝@ 53	56½@ 57½	36½@ 41	35 @ 35½	37⅛@ 38⅝	42 @ 42¾
51 @ 52	51⅝@ 52⅝	56 @ 56¾	36 @ 37¼	34⅜@ 35	37¼@ 38	41½@ 42¼
50⅝@ 51½	51¾@ 51⅝	55⅞@ 56¼	35½@ 37	34 @ 34½	37 @ 37⅝	41½@ 41⅝
49 @ 50⅝	50 @ 51⅛	55¼@ 56	34½@ 41	33⅛@ 34	36¾@ 37⅛	40½@ 41⅜
47¾@ 49	49 @ 50⅛	54⅝@ 55⅞	34½@ 40	32¼@ 33¼	35⅞@ 36⅞	40 @ 41
46⅛@ 48½	49⅛@ 50⅛	55 @ 55¼	35 @ 40	32½@ 33½	36⅛@ 36⅛	40⅜@ 41
46⅛@ 55¼	49 @ 56¼	54⅝@ 60¼	34½@ 44	32½@ 38½	35⅞@ 41¾	40 @ 46¼
1 19½@1 43½	92 @1 23¼	95 @1 21	55¾@ 70½	52½@ 66⅝	56½@ 67	60 @ 69½

LARD	SHORT RIB SIDES				LIVE HOGS
January, per 100 lbs.	Spot, per 100 lbs.	October, per 100 lbs.	November, per 100 lbs.	January, per 100 lbs.	Spot, per 100 lbs.
$ 9 57½@ 9 80	$ 9 00 @10 25	$ 9 00 @9 10	....	$ 8 40 @8 62½	$ 6 50 @9 60
9 75 @ 9 85	9 00 @10 25	9 15 @9 20	....	....	6 75 @9 65
9 75 @ 9 87½	9 00 @10 25	....	....	....	6 75 @9 60
9 95 @10 10	9 00 @10 25	9 10 @9 25	....	..... 8 70	6 65 @9 50
9 97½@10 12½	8 75 @10 00	8 75 @8 97½	....	8 37½@8 50	6 15 @9 10
9 50 @ 9 82½	8 75 @ 9 75	..... 8 60	....	....	6 50 @9 15
9 65 @ 9 80	8 50 @ 9 75	8 20 @8 50	....	....	6 50 @9 25
9 75 @ 9 87½	8 50 @ 9 75	8 20 @8 30	....	8 37½@8 45	6 50 @9 25
9 70 @ 9 87½	8 25 @ 9 75	7 90 @8 15	....	..... 8 30	6 40 @9 25
9 70 @ 9 80	8 00 @ 9 50	7 85 @7 95	....	8 30 @8 32½	6 25 @8 90
9 62½@ 9 70	8 00 @ 9 25	7 72½@7 90	....	....	6 10 @8 60
9 47½@ 9 57½	7 50 @ 9 25	7 60 @7 62½	....	8 00 @8 10	6 15 @8 60
9 47½@ 9 57½	8 00 @ 9 50	7 60 @7 62½	....	8 05 @8 15	6 35 @8 65
9 60 @ 9 67½	8 00 @ 9 50	7 75 @8 00	....	..... 8 25	6 35 @8 60
9 70 @ 9 80	8 00 @ 9 50	..... 7 85	....	8 25 @8 30	6 50 @8 75
9 70 @ 9 85	8 00 @ 9 50	7 75 @7 90	....	8 20 @8 27½	6 35 @8 50
9 80 @ 9 75	7 75 @ 9 00	..... 7 70	....	8 15 @8 17½	6 35 @8 50
9 47½@ 9 57½	7 75 @ 9 25	7 55 @7 70	....	8 15 @8 25	6 25 @8 30
9 35 @ 9 50	7 75 @ 9 25	....	....	..... 8 20	6 25 @8 25
9 15 @ 9 32½	7 50 @ 9 00	..... 7 52½	....	8 02½@8 05	6 00 @8 20
9 02½@ 9 15	7 25 @ 8 25	7 25 @7 45	....	7 85 @8 00	6 00 @8 20
9 00 @ 9 22½	7 25 @ 8 25	7 12½@7 15	....	7 85 @8 00	6 00 @8 30
9 17½@ 9 32½	7 25 @ 8 25	7 15 @7 20	....	7 87½@7 97½	6 25 @8 50
9 00 @ 9 10	7 00 @ 8 00	6 85 @7 10	....	7 65 @7 70	6 00 @8 25
9 00@@ 9 10	7 00 @ 8 20	..... 6 75	....	..... 7 75	6 10 @8 30
9 00 @10 12½	7 00 @10 25	6 75 @ 9 25	....	7 65 @8 70	6 00 @ 9 65
18 87 @19 37½	14 50 @18 62½	15 30 @18 00	....	15 55 @16 10	13 60 @18 25

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT No. 2, Red, and better, Spot, per bu.	WHEAT No. 2, Yellow, Hard, and better, Spot, per bu.	WHEAT No. 2, Northern, and better, Spot, per bu.	WHEAT Contract, December, per bu.	WHEAT Contract, May, per bu.	CORN No. 2, Mixed, and better, Spot, per bu.
1	$	$ 1 18½@1 19½	$ 1 33¼@1 42	$ 1 17 @1 20¼	$ 1 22 @1 25¼	$ 47 @ 48¼
3		1 16½@1 18¼	1 43 @1 50	1 16¾@1 20¾	1 21 @1 25¾	46¾@ 48¼
4		1 20½@1 21	1 42¾	1 15 @1 20¼	1 19¾@1 25	47¾@ 49¼
5		1 14 @1 15¼		1 11½@1 15¼	1 15¾@1 20	47¼@ 48¼
6		1 09 @1 13		1 10½@1 14	1 14½@1 18½	47¾@ 49
7			1 37 @1 44	1 09½@1 14½	1 13¾@1 19	46 @ 48½
8		1 05 @1 06	1 38¾	1 07¾@1 10¼	1 12½@1 14¾	45 @ 46¾
10		1 07 @1 11¾		1 08½@1 11½	1 13¼@1 16	44½@ 45¾
11		1 09¼	1 26¼	1 11 @1 15¼	1 15¾@1 20	44¾@ 46¾
13		1 14¼@1 15		1 12¼@1 14⅝	1 16⅞@1 19¼	45½@ 46¾
14		1 10 @1 14½		1 11⅞@1 16	1 16½@1 20	45¼@ 46½
15		1 16¾	1 23 @1 31	1 14 @1 16¾	1 18½@1 21	46 @ 47
17		1 15	1 36¾	1 09 @1 15¼	1 13 @1 19	44½@ 46¼
18		1 03 @1 10½		1 05 @1 11	1 09¾@1 15	44¾@ 45½
19				1 03¼@1 08	1 08 @1 12¼	45¾@ 46¼
20		1 03		1 02¾@1 06	1 07¼@1 10½	45½@ 46
21	1 15	1 05½		1 04½@1 08½	1 09 @1 12¾	45¾@ 46½
22		1 03½@1 05	1 19½@1 24	1 05¾@1 08	1 10¼@1 12½	42 @ 46½
24	1 19½	1 06 @1 07½		1 05 @1 09	1 09¾@1 14	44 @ 47¾
25		1 06½@1 08	1 14	1 07¼@1 09¾	1 11½@1 14½	45 @ 49
26	1 18	1 07½		1 06¾@1 09¼	1 11½@1 14½	48 @ 49
27			1 30	1 05¼@1 08¼	1 09¾@1 12½	45¾@ 48½
28		1 09	1 32½	1 06¼@1 08¾	1 10¼@1 13½	47 @ 48½
29		1 11½		1 08 @1 09½	1 12⅝@1 14¼	47½@ 49¼
31		1 06½@1 09½		1 07¼@1 08⅞	1 11⅞@1 13⅝	46½@ 49
1921	1 15 @1 19½	1 03 @1 21	1 14 @1 50	1 02¾@1 20¾	1 07¼@1 25¾	42 @ 49¼
1920	2 10 @2 39	1 99 @2 25¼	1 96¼@2 31½	1 86½@2 21½		81½@1 10

Date	MESS PORK Spot, per brl.	MESS PORK November, per brl.	MESS PORK January, per brl.	LARD Spot, per 100 lbs.	LARD November, per 100 lbs.	LARD January, per 100 lbs.
1	$ 21 00	$ 17 00	$	$ 9 92½	$	$ 9 02½@ 9 10
3	20 00			10 05		9 15 @ 9 22½
4	20 00			9 97½		9 10 @ 9 30
5	20 00			9 85		8 82½@ 9 02½
6	20 00			9 70	9 25	8 90 @ 9 00
7	20 00			9 35		8 77½@ 9 00
8	20 00			9 35		8 80 @ 8 87½
10	20 00			9 32½		8 77½@ 8 95
11	20 00			9 32½		8 80 @ 8 87½
13	20 00			8 97½@ 9 05		8 70 @ 8 75
14	20 00			9 00		8 65 @ 8 75
15	20 00			9 05 @ 9 15		8 75 @ 8 82½
17	20 00			9 10		8 70 @ 8 92½
18	19 50			9 00 @ 9 05		8 65 @ 8 75
19	19 50			8 80 @ 8 85		8 62½@ 8 70
20	19 50			8 80 @ 8 85		8 65 @ 8 77½
21	19 50			9 15 @ 9 20		8 80 @ 8 92½
22	19 50			9 50		9 00 @ 9 05
24	19 50			9 55 @ 9 65		8 92½@ 9 00
25	19 50			9 50 @ 9 60		8 92½@ 8 97½
26	19 50			9 50 @ 9 60	9 25 @ 9 32½	8 90 @ 9 00
27	19 50			9 50 @ 9 60		8 87½@ 9 00
28	19 50			9 55 @ 9 65	9 25 @ 9 30	8 87½@ 8 92½
29	19 50			9 57½@ 9 65	9 30	8 87½@ 8 90
31	19 50			9 55 @ 9 60	9 35 @ 9 40	8 97½@ 9 00
1921	19 50 @21 00	17 00		8 80 @10 05	9 25 @ 9 40	8 62½@ 9 30
1920	22 50 @26 00	21 50 @26 00	23 80 @25 50	18 50 @20 75	18 30 @20 30	16 05 @17 50

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during October, 1921

CORN				OATS		
Contract, December, per bu.	Contract, January, per bu.	Contract, May, per bu.	Contract, July per bu.	No. 2, White and better, Spot, per bu.	Contract, December, per bu.	Contract, May, per bu.
$ 49 @ 49⅝	$......	$ 54¼@ 54⅞	$	$ 34½@ 37	$ 35¾@ 36⅝	$ 40 @ 40⅝
48¾@ 50⅛	....	54¼@ 55⅞	....	34½@ 42	35¾@ 36⅞	40 @ 41
49¼@ 50¾	....	54¾@ 56	....	35½@ 41	35⅞@ 36⅞	40⅛@ 41
48½@ 49½	....	54⅛@ 55¼	....	35 @ 36½	35⅛@ 36	39⅜@ 40¼
48½@ 50	....	54⅜@ 55¾	....	34¾@ 37	35 @ 35¾	39¼@ 40
48½@ 49⅞	....	54⅛@ 55½	....	33¾@ 35¾	33¼@ 35⅜	37¾@ 40
47½@ 48⅝	....	52⅞@ 54⅜	....	32¼@ 34½	32¾@ 33¾	37¼@ 38¼
46 @ 48⅜	....	52 @ 53⅞	....	32½@ 40	32½@ 33⅞	37¼@ 38¼
46½@ 48⅞	....	52¼@ 55	....	33 @ 39½	33½@ 34⅞	38 @ 39½
46¾@ 48⅛	....	52¼@ 54	....	33¼@ 41	33½@ 34⅝	38¼@ 39⅛
46¼@ 47¾	....	52 @ 53⅜	....	33¼@ 35¼	33½@ 34	38⅛@ 38⅝
47¼@ 48⅛	....	52⅞@ 53¾	....	33 @ 36	33⅝@ 34¼	38¼@ 38¾
45¾@ 47¼	....	51 @ 53	....	33¼@ 40½	32 @ 34⅛	36¾@ 38½
45¾@ 46⅜	....	50¾@ 51⅞	....	33 @ 40	32⅛@ 32⅞	36½@ 37½
45½@ 46¾	....	50⅞@ 51⅞	....	33 @ 40	32⅛@ 32¾	36⅝@ 37¼
45¾@ 46⅝	....	51 @ 51¾	....	33 @ 35	32¼@ 32⅞	36¾@ 37⅜
46¼@ 47	....	51⅝@ 52¼	....	33¾@ 35	32⅝@ 33⅜	37⅜@ 37⅞
46½@ 47⅛	....	51⅝@ 52½	....	33½@ 39	32¾@ 33½	37¼@ 38
46½@ 48⅛	....	51½@ 53¼	....	33½@ 40½	32½@ 33⅝	37⅛@ 38¼
47⅝@ 49	....	53 @ 54⅝	....	35 @ 38	33⅛@ 34⅜	37⅞@ 39⅛
48 @ 48⅞	....	53½@ 54½	....	35 @ 37	33½@ 34⅛	38¼@ 38⅞
47¼@ 48⅛	....	52¾@ 53⅝	....	35 @ 39	32¾@ 33½	37⅜@ 38⅛
47⅝@ 48¾	....	52⅞@ 54⅜	....	34½@ 39	32⅞@ 34	37½@ 38⅝
48¼@ 49	....	53¾@ 54½	....	35 @ 36	33⅛@ 34⅛	38 @ 38⅞
47⅝@ 48⅝	....	53¼@ 54⅛	....	34 @ 36	32¾@ 33⅜	37½@ 38⅛
45½@ 50¾	....	50¾@ 56	....	32¼@ 42	32 @ 36⅞	36½@ 41
79½@ 93⅞	80¾@ 86⅜	85⅜@ 96⅛	87 @ 92	52¼@ 57¼	52⅜@ 57¾	57½@ 62¼

LARD	SHORT RIB SIDES				LIVE HOGS
May, per 100 lbs.	Spot, per 100 lbs.	November, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	Spot, per 100 lbs.
$ 9 47½@ 9 50	$ 7 00 @ 8 00	....	$........ 7 82½	$........	$ 6 10 @ 8 30
....	7 00 @ 8 00	....	7 92½@ 7 95	....	6 15 @ 8 45
9 50 @ 9 70	7 00 @ 8 00	....	7 87½@ 7 95	8 30 @ 8 45	6 25 @ 8 50
9 25 @ 9 35	6 75 @ 7 75	....	....	....	6 35 @ 8 65
....	6 75 @ 7 75	....	7 75 @ 7 80	....	6 25 @ 8 50
9 20 @ 9 27½	6 75 @ 7 75	....	....	....	6 50 @ 8 60
9 22½@ 9 27½	6 75 @ 7 75	....	.... 7 60	....	6 75 @ 8 70
....	6 75 @ 7 75	....	7 60 @ 7 65	7 90 @ 8 00	7 00 @ 9 00
....	6 75 @ 7 75	....	7 65 @ 7 70	....	7 00 @ 9 00
9 15 @ 9 17½	6 50 @ 7 50	....	....	....	6 40 @ 8 55
9 10 @ 9 17½	6 50 @ 7 75	....	7 50 @ 7 57½	7 87½@ 7 90	6 50 @ 8 60
....	6 50 @ 7 75	....	.... 7 62½	....	6 25 @ 8 50
....	6 50 @ 7 50	....	7 57½@ 7 65	7 95 @ 8 02½	6 40 @ 8 85
.... 9 07½	6 25 @ 7 50	....	7 50 @ 7 52½	7 87½@ 8 00	6 25 @ 8 60
9 05 @ 9 07½	6 00 @ 7 25	....	....	7 82½@ 7 90	6 00 @ 8 30
9 15 @ 9 17½	5 67½@ 7 25	....	7 52½@ 7 60	7 82½@ 7 95	6 00 @ 8 10
....	5 67½@ 7 00	....	....	7 95 @ 8 02½	6 15 @ 8 25
....	5 62½@ 7 00	....	.... 7 75	.... 8 07½	6 35 @ 8 40
9 32½@ 9 40	5 50 @ 7 00	....	7 62½@ 7 70	.... 7 95	6 35 @ 8 30
9 30 @ 9 35	5 50 @ 7 00	....	....	....	6 25 @ 8 00
9 37½@ 9 40	5 50 @ 7 00	....	....	....	6 10 @ 8 25
9 32½@ 9 42½	5 75 @ 7 00	....	....	....	6 25 @ 8 50
9 30 @ 9 40	5 75 @ 7 00	....	.... 7 45	....	6 25 @ 8 40
.... 9 32½	5 75 @ 7 50	....	....	....	6 10 @ 8 25
9 40 @ 9 42½	5 50 @ 7 00	....	.... 7 55	.... 7 92½	6 40 @ 8 25
9 05 @ 9 70	5 50 @ 8 00	....	7 45 @ 7 95	7 82½@ 8 45	6 00 @ 9 00
15 45 @17 80	14 00 @19 00	....	13 50 @16 37½	....	11 50 @16 25

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT					CORN	
	No. 2, Red and better, Spot, per bu.	No. 2, Yellow, Hard and better, Spot, per bu.	No. 2, Northern, and better, Spot, per bu.	Contract, December, per bu.	Contract, May, per bu.	No. 2, Mixed, and better, Spot, per bu.	Contract, December, per bu.
1..	....	....	....	1 02 @1 07½	1 06½@1 12¼	46½@ 48½	45⅞@ 48⅛
2..	....	....	1 12½	1 00½@1 03	1 05 @1 07½	46¼@ 47	45¾@ 46½
3..	....	1 01½@1 03	....	99 @1 02¾	1 03¾@1 07½	45¼@ 46½	44⅝@ 46⅞
4..	....	....	....	98 @1 01⅜	1 03¼@1 06⅜	45 @ 47	44⅝@ 46⅛
5..	....	1 03¼@1 03½	....	1 00½@1 02	1 05¼@1 07	45 @ 47	45½@ 46⅛
7..	....	1 00½@1 03	....	1 00½@1 03⅝	1 05½@1 09	45¼@ 47¼	45½@ 46¾
8..	....	1 04¾	....	1 03 @1 05⅝	1 06¼@1 10⅜	45¾@ 48	46½@ 47
9..	....	1 06	....	1 03½@1 06½	1 08½@1 11¾	46½@ 48¼	46½@ 47⅜
10..	....	1 07¼	....	1 04⅞@1 06⅝	1 09¼@1 11⅝	46¼@ 48	45¾@ 47
12..	....	1 10	....	1 05¼@1 09¼	1 10¼@1 13½	47¼@ 48¾	46⅛@ 47⅛
14..	....	1 08½@1 11¾	....	1 05½@1 10⅛	1 09½@1 14⅛	47¼@ 49	46¼@ 47⅝
15..	....	....	....	1 03 @1 05½	1 06½@1 09¾	47½@ 49½	46½@ 47
16..	....	1 05½@1 07¾	....	1 03¼@1 07½	1 06 @1 10¼	48 @ 49¾	47 @ 47⅞
17..	....	1 07⅛	....	1 05¼@1 07⅜	1 08 @1 10¼	48¾@ 50	47⅝@ 48⅜
18..	....	1 06¼@1 08	....	1 04¾@1 08⅝	1 07⅞@1 11½	49¼@ 50¾	47⅞@ 49¼
19..	....	1 10 @1 11	1 32¾	1 07½@1 10	1 10 @1 12⅝	49½@ 51½	48⅛@ 49⅝
21..	....	1 11½@1 12	1 33¾	1 08⅝@1 10¾	1 10½@1 12¾	50 @ 51½	48¾@ 49⅝
22..	....	1 09½@1 11½	1 27	1 08½@1 10⅝	1 10¼@1 11¾	50¼@ 51¾	49 @ 49½
23..	1 21	....	....	1 09½@1 11¼	1 11⅝@1 13⅝	51½@ 52½	49½@ 50¼
25..	1 22½	1 13½	....	1 11⅝@1 13¼	1 14 @1 16⅜	51½@ 52¾	49½@ 50¾
26..	....	1 12½@1 13¼	....	1 10⅝@1 12¼	1 13½@1 15¾	50 @ 51¾	48⅝@ 49⅝
28..	1 25	....	1 24¾	1 12¼@1 15	1 15½@1 18½	49½@ 51	48½@ 49¼
29..	....	1 14¼	....	1 11⅝@1 14¾	1 15½@1 18¼	48½@ 49¾	47 @ 48⅞
30..	....	1 15¼	....	1 10½@1 14¼	1 14⅝@1 18	48¼@ 49¾	46¾@ 48⅛
1921	1 21 @1 25	1 00½@1 15¼	1 12½@1 33¾	98 @1 15	1 03¼@1 18¼	45 @ 52¾	44⅝@ 50¾
1920	1 80 @2 24	1 60¾@2 16¾	1 58 @2 24	1 52 @2 10¾	....	67 @ 94½	62⅝@ 85½

Date	MESS PORK			LARD		
	Spot, per brl.	November, per brl.	January, per brl.	Spot, per 100 lbs.	November, per 100 lbs.	January, per 100 lbs.
1..	19 50	....	....	9 55	....	8 82½@ 8 95
2..	19 50	....	....	9 50	....	8 72½@ 8 87½
3..	19 50	....	....	9 50	....	8 75 @ 8 77½
4..	19 50	....	....	9 57½	9 50	8 77½@ 8 92½
5..	19 50	....	....	9 70	9 60 @ 9 62½	8 95
7..	19 50	....	....	9 47½	....	8 62½@ 8 77½
8..	19 50	....	....	9 30	....	8 52½@ 8 67½
9..	19 50	....	....	9 10 @ 9 20	9 10 @ 9 25	8 62½@ 8 72½
10..	19 00	....	....	9 00 @ 9 05	8 95 @ 9 17½	8 47½@ 8 62½
12..	19 00	....	....	9 00 @ 9 05	....	8 40 @ 8 45
14..	19 00	....	....	8 50	8 50 @ 8 55	8 25 @ 8 40
15..	19 00	....	14 00	8 65 @ 8 70	8 50 @ 8 65	8 17½@ 8 35
16..	19 00	....	14 00	8 50 @ 8 60	8 50 @ 8 60	8 20 @ 8 30
17..	19 00	....	....	8 50 @ 8 60	8 50 @ 8 60	8 17½@ 8 30
18..	19 00	....	....	8 60 @ 8 65	....	8 27½@ 8 37½
19..	19 00	....	14 00	8 62½	8 60	8 40 @ 8 42½
21..	19 00	....	14 05	8 75 @ 8 85	8 75	8 35 @ 8 57½
22..	19 00	....	....	8 75 @ 8 85	....	8 30 @ 8 62½
23..	19 00	....	....	8 80 @ 8 90	8 80	8 60 @ 8 67½
25..	19 00	....	....	8 90 @ 8 95	8 62½@ 8 90	8 57½@ 8 72½
26..	19 00	....	....	8 80 @ 8 90	8 80	8 45 @ 8 50
28..	19 00	....	15 20 @15 50	8 80 @ 8 90	....	8 52½@ 8 65
29..	19 00	....	....	8 70	....	8 50 @ 8 52½
30..	19 00	....	15 40 @15 50	8 60	8 50 @ 8 60	8 45 @ 8 52½
1921	19 00 @19 50	....	14 00 @15 50	8 50 @ 9 70	8 50 @ 9 62½	8 17½@ 8 95
1920	23 75 @25 00	22 65 @24 50	21 40 @25 35	18 45 @20 00	18 10 @19 85	14 15 @16 80

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time, during November, 1921

CORN: Contract, January, per bu.	CORN: Contract, May, per bu.	CORN: Contract, July, per bu.	OATS: No. 2, White, and better, Spot, per bu.	OATS: Contract, December, per bu.	OATS: Contract, May, per bu.	OATS: Contract, July, per bu.
....	51⅝@ 53⅜	....	34½@ 38	31⅝@ 33⅛	36½@ 37¾	....
....	51⅛@ 52⅛	....	33¾@ 36¼	31⅛@ 31⅝	36 @ 36½	....
....	50¾@ 52⅛	....	33 @ 34¼	30¾@ 31⅞	35¾@ 36⅝	....
....	50½@ 51⅞	....	33¼@ 40¼	30½@ 31⅜	35½@ 36¼	....
....	51⅛@ 52	....	33½@ 34½	31⅛@ 31⅝	36 @ 36⅝	....
....	51½@ 52⅞	....	32 @ 38	31½@ 32½	36¾@ 37½	....
....	52⅛@ 53⅛	....	35 @ 40	32¼@ 32¾	37¼@ 37¾	....
....	52½@ 53½	....	34½@ 36	32½@ 32⅞	37⅜@ 37⅞	....
....	51⅞@ 53⅛	....	35¼@ 40	32¼@ 32¾	37¼@ 37¾	....
....	52⅛@ 53¼	....	35¼@ 38	32⅜@ 32⅞	37⅜@ 37¾	....
....	52⅛@ 53⅜	....	35 @ 41	32¼@ 33¼	37⅛@ 38⅛	....
....	51⅞@ 52½	....	35 @ 38	31¾@ 32⅜	36¾@ 37¼	....
....	52¼@ 53⅜	....	35 @ 40	31⅞@ 33	36¾@ 37⅞	....
....	52⅞@ 53½	....	35¾@ 38½	32⅜@ 33	37¼@ 37⅞	....
....	53⅛@ 54⅜	....	35¾@ 41	32½@ 33⅜	37¼@ 38¼	....
....	53¾@ 55⅛	....	35 @ 38½	33⅛@ 33⅝	38 @ 38½	....
....	54 @ 55	....	35 @ 41	32⅞@ 33⅝	37⅞@ 38½	....
....	54¼@ 54¾	....	35½@ 41	32¾@ 33⅛	37¾@ 38⅛	....
....	54½@ 55¼	....	36 @ 41	33 @ 33⅜	38 @ 38⅝	....
....	54⅞@ 55⅞	....	35½@ 41¼	33⅜@ 33⅞	38¼@ 39	39 @ 39¼
....	54¼@ 54⅞	....	34 @ 40	32⅞@ 33½	38 @ 38⅝	....
....	54⅜@ 55¼	....	35½@ 41	32⅞@ 33⅜	38⅛@ 38¾	38¾@ 39⅛
....	53½@ 54⅞	55½@ 55¾	35 @ 40	32⅜@ 33	38⅛@ 38⅝	39¼@ 39¾
....	53¼@ 54¾	....	34¾@ 38½	32 @ 32½	37⅞@ 38½	....
.... 65½@ 83⅛	50½@ 55⅞ 68¾@ 90⅞	55½@ 55¾ 69¾@ 92½	32 @ 41¼ 46¾@ 56¾	30½@ 33⅞ 42 @ 55½	35½@ 39 47 @ 60¾	38¾@ 39¾ 47 @ 50⅛

LARD: May, per 100 lbs.	SHORT RIB SIDES: Spot, per 100 lbs.	SHORT RIB SIDES: November, per 100 lbs.	SHORT RIB SIDES: January, per 100 lbs.	SHORT RIB SIDES: May, per 100 lbs.	LIVE HOGS: Spot, per 100 lbs.
....	5 50 @ 7 00	....	....	....	6 25 @ 8 15
9 20 @ 9 25	5 50 @ 7 00	....	7 42½@ 7 45	7 75 @ 7 77½	6 25 @ 8 00
.... 9 17½	5 50 @ 7 00	....	....	....	6 25 @ 7 90
9 17½@ 9 35	5 62½@ 7 12½	....	7 47½@ 7 60	7 85 @ 7 90	6 40 @ 8 15
.... 9 37½	5 75 @ 7 50	....	....	7 92½@ 7 95	6 40 @ 8 25
....	5 75 @ 7 75	....	.... 7 45	....	6 50 @ 7 90
8 97½@ 9 12½	6 00 @ 7 75	....	7 32½@ 7 40	7 70 @ 7 75	6 15 @ 7 60
9 05 @ 9 17½	6 00 @ 7 75	....	.... 7 40	7 72½@ 7 82½	6 15 @ 7 65
8 95 @ 9 05	6 00 @ 7 75	....	.... 7 30	7 60 @ 7 62½	6 30 @ 7 75
8 85 @ 8 95	6 00 @ 7 75	....	....	....	6 15 @ 7 65
8 65 @ 8 80	6 00 @ 7 50	....	7 07½@ 7 10	....	6 00 @ 7 65
8 60 @ 8 75	6 00 @ 7 50	....	6 95 @ 7 05	7 30 @ 7 47½	5 35 @ 7 25
8 65 @ 8 75	6 00 @ 7 50	....	7 00 @ 7 05	7 35 @ 7 45	5 90 @ 7 40
8 65 @ 8 75	6 00 @ 7 50	....	....	.... 7 40	5 75 @ 7 25
8 70 @ 8 80	6 00 @ 7 50	....	....	....	5 75 @ 7 40
8 80 @ 8 87½	6 00 @ 7 50	....	....	7 50 @ 7 55	5 75 @ 7 10
8 75 @ 9 02½	6 50 @ 7 50	....	7 17½@ 7 32½	7 60 @ 7 72½	5 90 @ 7 00
8 75 @ 9 02½	6 50 @ 7 50	....	7 25 @ 7 37½	7 65 @ 7 77½	5 75 @ 6 90
9 00 @ 9 05	7 00 @ 7 75	....	7 42½@ 7 45	7 75 @ 7 80	5 85 @ 6 90
9 00 @ 9 10	7 00 @ 7 75	....	....	7 75 @ 7 90	5 90 @ 7 25
8 87½@ 8 95	7 00 @ 7 75	....	.... 7 30	....	5 90 @ 7 15
8 87½@ 9 02½	7 00 @ 7 75	....	....	7 72½@ 7 75	6 00 @ 7 25
8 87½@ 8 90	7 00 @ 7 75	....	7 30 @ 7 37½	7 70 @ 7 77½	6 00 @ 7 10
8 87½@ 8 92½	7 00 @ 7 75	....	....	7 70 @ 7 72½	6 00 @ 7 10
8 60 @ 9 37½ 13 50 @16 05	5 50 @ 7 75 12 50 @16 75	.... 13 00 @14 25	6 95 @ 7 60 11 90 @14 00	7 30 @ 7 95	5 35 @ 8 25 8 90 @14 50

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN
	No. 2, Red, and better, Spot, per bu.	No. 2, Yellow Hard, and better, Spot, per bu.	No. 2, Northern, and better, Spot, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2, Mixed, and better, Spot, per bu.
1..	....	.... 1 15¾	.... 1 32	1 13⅛@1 15¼	1 16½@1 19	1 08⅝@1 11¼	49½@ 50½
2..	....	....	....	1 11¾@1 13¾	1 15⅜@1 17½	1 07⅛@1 09⅝	49 @ 50¼
3..	....	.... 1 15½	....	1 12¼@1 13¾	1 16 @1 17⅝	1 06½@1 08¾	49½@ 51
5..	....	.... 1 15½	....	1 12 @1 13⅝	1 15⅛@1 17⅜	1 05¼@1 07¼	49 @ 50¼
6..	....	....	....	1 09⅝@1 12½	1 12¼@1 15⅞	1 01¼@1 04¼	48 @ 50
7..	....	1 12 @1 15	.... 1 18½	1 07⅝@1 10¼	1 10⅛@1 13⅛	1 00⅛@1 02⅜	48 @ 49½
8..	....	1 11¼@1 12¼	....	1 08½@1 10¾	1 11¼@1 14⅛	1 01 @1 03⅜	48½@ 50¼
9..	....	.... 1 13¼	.... 1 26	1 09⅜@1 11⅝	1 12¾@1 15¼	1 01¾@1 03⅞	49¼@ 50¾
10..	....	1 14½@1 15	....	1 10½@1 11⅞	1 13¾@1 15½	1 02⅛@1 03¾	49 @ 50¼
12..	1 17 @1 19	.... 1 13	....	1 09¾@1 11¼	1 13¼@1 14⅞	1 01⅞@1 03½	48½@ 50
13..	....	....	....	1 07⅞@1 09¼	1 11⅛@1 12¾	1 01 @1 02⅜	47½@ 48¾
14..	....	....	....	1 06⅞@1 08¾	1 10¾@1 12⅛	1 00⅞@1 02⅜	46¾@ 48¼
15..	....	.... 1 09	.... 1 25	1 06⅛@1 08	1 10⅝@1 12¾	1 01¼@1 03¼	47 @ 48½
16..	....	.... 1 10	....	1 07¼@1 08½	1 12 @1 13¼	1 02½@1 03½	47¼@ 48¾
17..	....	1 08¼@1 09	....	1 06¾@1 07⅞	1 11¾@1 13	1 02 @1 02⅞	47½@ 48¾
19..	....	1 09 @1 10	....	1 06⅝@1 09¼	1 12⅛@1 14⅞	1 02⅜@1 04⅜	47¼@ 49
20..	....	1 11 @1 11½	.... 1 29	1 08⅝@1 09⅞	1 14 @1 15½	1 03⅛@1 04⅞	47 @ 48½
21..	....	....	....	1 08¼@1 11½	1 13⅝@1 16½	1 03¼@1 05½	47¼@ 48¾
22..	....	....	....	1 11 @1 12	1 15¾@1 17	1 04⅛@1 05¾	49½@ 50¾
23..	....	1 13¼@1 15¾	....	1 11⅛@1 14	1 16⅛@1 17½	1 04⅜@1 05½	49¾@ 51
24..	....	1 13¾@1 15¼	....	1 13 @1 14	1 16¾@1 17¾	1 04⅞@1 05⅞	50 @ 51½
27..	....	1 14½@1 15¼	....	1 12 @1 14¼	1 16⅛@1 18	1 04½@1 06⅛	49¾@ 51½
28..	....	.... 1 13¼	....	1 10¾@1 12½	1 15 @1 16¼	1 04 @1 05⅛	48¾@ 49¼
29..	....	.... 1 15½	....	1 11½@1 13½	1 14¾@1 17½	1 04¼@1 07	49 @ 49¾
30..	....	....	.... 1 38	1 09⅞@1 13½	1 13⅜@1 16⅞	1 02½@1 06¼	48 @ 51
31..	....	.... 1 16½	.... 1 35	1 06½@1 13¼	1 14¼@1 15¼	1 02 @1 04⅛	47¾@ 48¾
1921	1 17 @1 19	1 08¼@1 15¾	1 18½@1 38	1 06⅛@1 15¼	1 10⅜@1 19	1 00⅛@1 11¼	46¾@ 51½
1920	1 90 @2 08	1 68 @1 89¼	1 64 @1 87	1 55½@1 80	....	1 50½@1 64¾	70¼@ 86

Date	MESS PORK			LARD	
	Spot, per brl.	January, per brl.	May, per brl.	Spot, per 100 lbs.	January, per 100 lbs.
1..	.... 19 00	.... 15 40	....	.... 8 50	8 50 @ 8 52½
2..	.... 19 00	....	....	.... 8 50	8 42½@ 8 50
3..	.... 19 00	....	....	.... 8 50	8 45 @ 8 52½
5..	.... 18 00	....	....	.... 8 50	8 47½@ 8 50
6..	.... 18 00	....	....	.... 8 55	8 52½@ 8 60
7..	.... 18 00	....	....	.... 8 50	8 52½@ 8 60
8..	.... 18 00	....	....	.... 8 65	8 57½@ 8 75
9..	.... 18 00	.... 15 00	....	.... 8 70	8 75 @ 8 80
10..	.... 18 00	....	....	.... 8 80	8 77½@ 8 80
12..	.... 18 00	....	....	.... 8 77½	8 67½@ 8 70
13..	.... 18 00	....	....	8 60 @ 8 65	8 57½@ 8 67½
14..	.... 18 00	....	....	8 55 @ 8 60	8 52½@ 8 60
15..	.... 18 00	....	....	8 55 @ 8 60	8 50 @ 8 57½
16..	.... 18 00	....	....	8 55 @ 8 60	8 47½@ 8 55
17..	.... 18 00	....	....	8 65 @ 8 70	8 52½@ 8 62½
19..	.... 18 00	14 60 @14 65	....	.... 8 75	8 70 @ 8 72½
20..	.... 18 00	....	....	.... 8 67½	8 67½@ 8 72½
21..	.... 18 00	....	....	.... 8 75	8 67½@ 8 72½
22..	.... 18 00	....	....	.... 8 72½	8 72½@ 8 80
23..	.... 18 00	....	....	.... 8 72½	8 70 @ 8 75
24..	.... 18 00	....	....	.... 8 72½	8 72½@ 8 75
27..	.... 18 00	....	....	.... 8 77½	8 77½@ 8 80
28..	.... 18 00	14 95 @14 97½	....	.... 8 77½	8 77½@ 8 82½
29..	.... 17 50	.... 14 95	....	.... 8 67½	8 67½@ 8 75
30..	.... 17 50	....	....	.... 8 70	8 55 @ 8 70
31..	.... 17 50	14 75 @14 80	....	.... 8 70	8 65 @ 8 90
1921	17 50 @19 00	14 60 @15 40	....	8 50 @ 8 80	8 42½@ 8 90
1920	23 50 @25 00	21 90 @24 35	....	12 62½@17 00	12 50 @15 47½

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during December, 1921

CORN			OATS			
Contract, December per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2, White, and better, Spot, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, July, per bu.
47¾@ 48⅜	54⅛@ 55	55⅞@ 56½	35½@ 38½	32⅝@ 33¼	38¼@ 38⅞	39 @ 39⅜
47⅞@ 48⅝	54 @ 55	55¾@ 56⅝	35 @ 39	32¾@ 33	38⅛@ 38⅝	38⅞@ 39⅜
48½@ 49	54½@ 55	56⅜@ 56¾	35¼@ 39½	32½@ 33	38½@ 38¾	39⅜@ 39⅝
48 @ 48⅞	54 @ 54¾	55½@ 56⅜	34½@ 41	32⅛@ 32⅞	38⅛@ 38⅞	39 @ 39⅝
46¾@ 48	53¼@ 54	54¾@ 55½	34¾@ 41	32 @ 32⅜	37¾@ 38⅜	38⅝@ 39⅛
46½@ 47	53 @ 53½	54½@ 55	34¾@ 40	31¾@ 32¼	37⅜@ 37⅞	38 @ 38½
46⅞@ 48⅝	53⅛@ 54½	54¾@ 56	35 @ 40	31⅞@ 32½	37½@ 38⅜	38⅛@ 39
48 @ 48¾	53¾@ 54½	55⅝@ 56⅛	36 @ 41	32¼@ 32⅝	38⅛@ 38⅝	38¾@ 39⅛
47¾@ 48⅛	53⅝@ 54¼	55¼@ 55⅝	35¾@ 39	32⅜@ 32⅝	38⅛@ 38⅜	38¾@ 38⅞
47½@ 47⅞	53⅜@ 53⅞	55 @ 55⅜	35½@ 41	32⅛@ 32½	37¾@ 38⅜	38¼@ 38⅞
46½@ 47¼	52½@ 53⅜	54¼@ 54¾	35½@ 41	31¾@ 32¼	37⅛@ 37⅞	37⅝@ 38⅜
46 @ 46⅝	52¼@ 52¾	53⅞@ 54¼	35½@ 41	31⅝@ 32	37⅛@ 37⅝	37⅞@ 38⅜
46 @ 46¾	52¼@ 53⅛	54 @ 54¾	35¾@ 41	31¾@ 32¼	37⅜@ 37⅞	37⅞@ 38¼
46½@ 47	52¾@ 53¼	54⅜@ 55	36¼@ 41	32⅛@ 32½	37⅝@ 38	38⅛@ 38¾
46½@ 46¾	52¾@ 53¼	54¼@ 54¾	36 @ 37½	32½@ 32¾	37⅞@ 38¼	38⅝@ 38⅞
46½@ 47¼	52½@ 53½	54 @ 55⅛	36 @ 41	32½@ 33⅜	37⅞@ 38½	38⅜@ 39
46⅝@ 47¼	53 @ 53⅜	54½@ 55	36½@ 41	32⅞@ 33¼	38 @ 38½	38¾@ 39⅛
46⅛@ 47⅞	53 @ 54⅝	54½@ 56⅛	36½@ 41	32¾@ 33⅜	37⅞@ 38¾	38⅝@ 39⅜
47⅞@ 49⅛	54½@ 55⅜	56 @ 56⅞	37 @ 41½	33¼@ 33½	38½@ 38⅞	39⅛@ 39½
48½@ 49½	54¾@ 55½	56⅛@ 56⅞	36½@ 41½	33½@ 34	38⅝@ 38⅞	39¼@ 39½
49⅛@ 49¾	55⅛@ 55¾	56¾@ 57⅛	37 @ 41½	34 @ 34⅜	38⅝@ 39⅝	39⅜@ 40⅛
48⅝@ 49⅝	54½@ 55½	56⅛@ 57⅛	36½@ 42½	34⅛@ 34½	38¾@ 39⅝	39½@ 40⅛
48⅛@ 48⅝	54 @ 54½	55⅝@ 56⅛	37 @ 41½	34 @ 34⅜	38½@ 39	39¼@ 39⅜
48⅛@ 48¾	54⅜@ 55⅜	56 @ 56⅞	37½@ 40½	34⅛@ 34¾	38¾@ 39¾	39⅝@ 40⅜
46⅝@ 48	53 @ 54¾	54⅜@ 56¼	35¾@ 41	32¾@ 34⅛	38⅛@ 39½	39 @ 40
46⅛@ 47	53¼@ 54¼	54½@ 55⅝	35¾@ 41½	32⅛@ 32¾	38 @ 38¾	38⅝@ 39½
46 @ 49¾	52¼@ 55¾	53⅞@ 57⅛	34½@ 42½	31⅝@ 34¾	37⅛@ 39¾	37⅝@ 40⅜
65½@ 77	67¾@ 79⅜	68⅞@ 80⅜	47 @ 52	44¼@ 50⅜	46⅞@ 53⅝	46⅝@ 53¼

LARD		SHORT RIB SIDES			LIVE HOGS
May, per 100 lbs.	July per 100 lbs.	Spot, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	Spot, per 100 lbs.
8 90 @ 8 92½	....	7 00 @ 7 75	....	7 72½@ 7 75	6 00 @ 7 10
8 85 @ 8 90	....	7 00 @ 7 75	....	7 72½@ 7 77½	5 85 @ 7 10
8 82½@ 8 92½	....	7 00 @ 7 75	....	....	5 75 @ 7 25
8 87½@ 8 90	....	7 00 @ 7 75	....	....	5 70 @ 7 10
.... 8 95	....	7 00 @ 7 75	.... 7 45	.... 7 80	5 75 @ 7 25
8 95 @ 9 00	....	7 00 @ 7 75	....	....	5 75 @ 7 25
9 00 @ 9 15	....	7 12½@ 8 00	....	7 80 @ 7 92½	5 50 @ 7 35
9 15 @ 9 25	....	7 25 @ 8 25	7 70 @ 7 80	7 97½@ 8 10	5 50 @ 7 50
9 17½@ 9 25	....	7 25 @ 8 25	....	....	5 50 @ 7 75
9 07½@ 9 12½	....	7 25 @ 8 25	.... 7 65	7 85 @ 7 90	5 25 @ 7 50
9 00 @ 9 05	....	7 25 @ 8 25	7 50 @ 7 55	7 77½@ 7 87½	5 25 @ 7 40
8 95 @ 9 02½	....	7 25 @ 8 25	7 50 @ 7 55	7 75 @ 7 80	5 25 @ 7 60
8 92½@ 9 00	....	7 25 @ 8 25	....	....	5 25 @ 7 50
8 90 @ 8 97½	....	7 25 @ 8 25	....	.... 7 85	5 25 @ 7 30
8 95 @ 9 05	....	7 25 @ 8 25	....	....	5 10 @ 7 25
9 10 @ 9 15	....	7 37½@ 8 25	7 70 @ 7 80	7 95 @ 8 05	5 10 @ 7 25
9 10 @ 9 15	....	7 50 @ 8 50	.... 7 77½	8 00 @ 8 10	5 10 @ 7 10
9 12½@ 9 17½	....	7 50 @ 8 50	7 75 @ 7 85	8 00 @ 8 05	5 35 @ 7 25
9 15 @ 9 22½	....	7 50 @ 8 50	7 87½@ 7 90	8 10 @ 8 15	5 60 @ 7 40
9 12½@ 9 15	....	7 50 @ 8 50	....	8 10 @ 8 15	5 60 @ 7 65
9 15 @ 9 17½	....	7 50 @ 8 50	8 00 @ 8 05	8 15 @ 8 25	5 75 @ 7 80
9 17½@ 9 22½	....	7 50 @ 8 50	8 02½@ 8 05	8 22½@ 8 25	5 85 @ 8 00
9 17½@ 9 22½	....	7 50 @ 8 50	.... 8 02½	8 15 @ 8 17½	6 00 @ 8 25
9 10 @ 9 15	....	7 50 @ 8 50	....	8 05 @ 8 10	5 90 @ 8 10
8 95 @ 9 07½	....	7 25 @ 8 25	7 70 @ 7 77½	7 92½@ 7 97½	5 25 @ 7 75
8 97½@ 9 07½	....	7 25 @ 8 25	7 70 @ 7 80	7 90 @ 8 05	5 25 @ 7 90
8 82½@ 9 25	....	7 00 @ 8 50	7 45 @ 8 05	7 72½@ 8 25	5 10 @ 8 25
12 00 @15 00	....	10 75 @14 50	10 95 @13 20	11 62½@13 05	8 00 @10 75

DAILY CURRENT PRICES AT CHICAGO FOR RYE

Spot, and deliverable in succeeding months at sellers' option as to time during January, February, March and April, 1921

JANUARY

Date	No. 2, and Better, Spot, per Bu.	Contract, May, per Bu.	Contract, July, per Bu.	
1..	....	....	....	....
2..	....	....	....	....
3..	1 58 @1 61¼	1 44 @1 48½	....	....
4..	...... 1 60¾	1 46½@1 48¼	....	....
5.	1 57¼@1 58¾	1 45¼@1 46¾	...... 1 33	....
6..	...... 1 59	1 45 @1 49½	1 27 @1 31	....
7..	1 62 @1 64	1 47 @1 49½	1 30 @1 31½	....
8..	1 62¼@1 63¾	1 48¾@1 49¾	....	....
9..	....	....	....	....
10..	1 67 @1 67¼	1 49 @1 53½	135 @1 35½	....
11..	...... 1 68	1 52¼@1 54	...... 1 36½	....
12..	...... 1 70	1 52¼@1 56	1 36 @1 38½	....
13..	...... 1 73	1 53½@1 57	1 37½@1 40	....
14..	...... 1 71½	1 53¼@1 55	1 37¼@1 38	....
15..	...... 1 69	1 50⅜@1 52¼	1 33¾@1 35¾	....
16..	....	....	....	....
17..	...... 1 65	1 51 @1 52½	1 33¾@1 34¼	....
18..	1 65½@1 68	1 51⅛@1 53¼	1 33 @1 34½	....
19..	1 63½@1 64	1 48½@1 50	1 31 @1 32	....
20..	1 61½@1 63	1 47½@1 50⅛	1 30¾@1 31	....
21..	1 61¾@1 62¾	1 45¾@1 49¼	1 28 @1 32	....
22..	1 61 @1 62	1 45¼@1 48	...... 1 30	....
23..	....	....	....	....
24..	...... 1 63	1 48⅛@1 49⅛	1 31 @1 31½	....
25..	1 63 @1 64	1 46¾@1 48¾	1 29¾@1 31¾	....
26..	1 58 @1 59	1 42 @1 46½	1 24 @1 27½	....
27..	1 54 @1 54½	1 39 @1 43¼	1 21½@1 24½	....
28..	1 55½@1 57	1 41½@1 43½	1 21½@1 23	....
29..	1 52½@1 53	1 38½@1 41¾	1 18 @1 21	....
30..	....	....	....	....
31..	1 49¼@1 51¾	1 35 @1 40½	1 14½@1 19½	....
1921	1 49¼@1 73	1 35 @1 57	1 14½@1 40	....
1920	1 66 @1 85¾	1 66 @1 87½	1 57 @1 70	....

FEBRUARY

Date	No. 2 and Better, Spot, per Bu.	Contract, May, per Bu.	Contract, July, per Bu.	
1..	...... 1 44	1 29¾@1 33½	1 09½@1 12½	....
2..	...... 1 45	1 30 @1 34¼	1 11 @1 14½	....
3..	...... 1 41	1 28½@1 33¼	1 10½@1 14	....
4..	1 42½@1 43	1 28¼@1 31	1 09¾@1 12	....
5..	1 43½@1 44¾	1 30 @1 32¾	1 11¼@1 15	....
6..	....	....	....	....
7..	1 45 @1 45½	1 31½@1 34½	1 13¾@1 15¼	....
8..	...... 1 46	1 30⅝@1 38½	1 12 @1 20¼	....
9..	...... 1 47	1 36½@1 39½	1 18½@1 21	....
10..	1 52¼@1 52½	1 37½@1 41	1 19½@1 24	....
11..	....	1 38½@1 40	1 21½@1 23	....
12..	....	....	....	....
13..	....	....	....	....
14..	...... 1 54	1 38½@1 43½	1 23½@1 26½	....
15..	1 52½@1 53¼	1 42⅝@1 47½	1 24¾@1 31½	....
16..	....	1 45 @1 47	1 28 @1 30½	....
17..	...... 1 53	1 42 @1 46	1 26 @1 28¾	....
18..	....	1 41¼@1 44½	1 24½@1 28¼	....
19..	1 50 @1 50½	1 42 @1 44	1 26 @1 27½	....
20..	....	....	....	....
21..	1 52 @1 53¼	1 44 @1 45¼	1 27¾@1 29	....
22..	....	....	....	....
23..	1 53 @1 53	1 43½@1 45½	1 27½@1 28½	....
24..	...... 1 48½	1 41⅛@1 43¾	1 24½@1 26½	....
25..	1 47 @1 47¾	1 39¼@1 41¾	1 21½@1 24	....
26..	....	1 40¾@1 42½	1 23⅝@1 24¾	....
27..	....	....	....	....
28..	1 46 @1 46½	1 40¼@1 42½	1 23½@1 26½	....
1921	1 41 @1 54	1 28¼@1 47½	1 09½@1 31½	....
1920	1 44 @1 68¼	1 46¼@1 73¾	1 43¼@1 62	....

MARCH

Date	No. 2 and Better, Spot, per Bu.	Contract, May, per Bu.	Contract, July, per Bu.	Contract, September, per Bu.
1..	....	1 40⅜@1 41¾	1 24¾@1 25½	....
2..	...... 1 47	1 42 @1 44¾	1 27 @1 28¾	....
3..	...... 1 47	1 43½@1 46½	1 27¼@1 29⅞	....
4..	...... 1 50¾	1 44¾@1 47⅜	1 28¾@1 31	....
5..	....	1 45¾@1 47¼	1 28¾@1 30½	....
6..	....	....	....	....
7..	...... 1 48½	1 44¼@1 46	1 27¼@1 29	....
8..	....	1 43¾@1 45	1 26¾@1 27½	....
9..	....	1 40 @1 44	1 22¾@1 27	....
10..	....	1 42¼@1 44⅜	1 24¼@1 26½	....
11..	...... 1 45	1 40 @1 41	1 21 @1 23¼	....
12..	....	1 39¼@1 42	1 18 @1 22¾	....
13..	....	....	....	....
14..	1 39¼@1 39¾	1 35½@1 40	1 14⅛@1 20½	....
15..	...... 1 40¼	1 35 @1 38½	1 14½@1 17¾	....
16..	....	1 38 @1 40¼	1 17½@1 19	....
17..	....	1 37⅝@1 40½	1 16½@1 19¼	....
18..	...... 1 40½	1 35½@1 37¾	1 15¼@1 17¼	....
19..	1 41 @1 42	1 34 @1 35½	1 13⅝@1 15¼	....
20..	....	....	....	....
21..	1 46½@1 47	1 34 @1 39½	1 13¼@1 18	....
22..	...... 1 42	1 33¾@1 37	1 12 @1 16	....
23..	....	1 35½@1 38½	1 12¼@1 16	....
24..	...... 1 44½	1 36 @1 37½	1 12 @1 14	....
25..	....	....	....	....
26..	1 44½@1 45½	1 26 @1 38	1 12½@1 14	....
27..	....	....	....	....
28..	1 43½@1 44¾	1 35 @1 36¼	1 11 @1 13½	1 10 @1 10½
29..	...... 1 45½	1 35½@1 38	1 12⅜@1 14	....
30..	...... 1 44	1 33¼@1 35	1 10¼@1 12¾	....
31..	...... 1 42	1 32¼@1 33¾	1 09 @1 10⅝	1 00¾@1 02
1921	1 39¼@1 50¾	1 32¼@1 47⅝	1 09 @1 31	1 00¾@1 10½
1920	1 59½@1 83¾	1 59¼@1 81⅜	1 54½@1 75⅜	....

APRIL

Date	No. 2 and Better, Spot, per Bu.	Contract, May, per Bu.	Contract, July, per Bu.	Contract, September, per Bu.
1..	...... 1 40	1 30 @1 33¾	1 05¼@1 10½	97 @1 01
2..	...... 1 39½	1 27½@1 30¼	1 02¾@1 06	96 @ 97
3..	....	....	....	....
4..	...... 1 41	1 28 @1 30¾	1 04⅝@1 06¼	96 @ 96¼
5..	...... 1 42	1 28½@1 31½	1 03¼@1 06¾	94 @ 97½
6..	...... 1 40	1 27½@1 30	1 01¾@1 04½	94 @ 95½
7..	...... 1 40	1 29¼@1 30½	1 03¼@1 04¾	95½@ 96¾
8..	...... 1 41	1 29¼@1 31	1 03⅜@1 05	...... 95¾
9..	....	1 29⅜@1 30¼	1 03⅛@1 04	95¾@ 96
10..	....	....	....	....
11..	1 39 @1 40¼	1 25½@1 30¼	1 00¼@1 04	92 @ 94¾
12..	1 32½@1 33	1 21 @1 24¼	98 @1 00	90½@ 91¼
13..	....	1 14¾@1 22¾	94½@ 99¾	85½@ 91½
14..	1 23½@1 25½	1 12½@1 15¼	94½@ 97¼	86½@ 89
15..	1 26 @1 28	1 13¾@1 17¾	95¾@ 98	89¼@ 91
16..	...... 1 30¼	1 17¼@1 22½	98¼@1 01	90¾@ 93
17..	....	....	....	....
18..	1 29 @1 31	1 17¾@1 22¾	98 @1 01	90 @ 92
19..	....	1 15⅝@1 17½	94¾@ 96½	87 @ 87½
20..	....	1 14¼@1 18¾	94¼@ 98	87 @ 90
21..	....	1 17½@1 20¼	96½@ 98¼	88¼@ 89¾
22..	...... 1 31	1 20½@1 23½	98 @1 00	89½@ 91⅝
23..	....	1 23¾@1 25½	99 @1 00	....
24..	....	....	....	....
25..	1 31½@1 32	1 20¼@1 22⅞	96⅝@ 99	87¾@ 90½
26..	....	1 19 @1 22	96 @ 98½	89 @ 90¾
27..	....	1 21½@1 24¼	98¾@1 00	90 @ 91½
28..	....	1 22 @1 24¼	97¾@ 99¾	90½@ 91¼
29..	...... 1 36¼	1 25¼@1 27¼	1 00 @1 02¾	91¾@ 93
30..	....	1 27½@1 29¾	1 01¼@1 02¾	92 @ 92½
1921	1 23½@1 42	1 12½@1 33¾	94¼@1 10½	85½@1 01
1920	1 82¼@2 17	1 79¾@2 16	1 73¼@2 06	....

DAILY CURRENT PRICES AT CHICAGO FOR RYE

Spot, and deliverable in succeeding months at sellers' option as to time during May, June, July and August, 1921

MAY

Date	No. 2 and Better, Spot, per Bu.	Contract, May, per Bu.	Contract, July, per Bu.	Contract, September, per Bu.
2..	1 36½@1 37	1 30½@1 32¾	1 03¾@1 05¼	94½@ 95
3..	1 37¾@1 38¼	1 34 @1 37¾	1 05 @1 07¾	96 @ 97¼
4..	....	1 35½@1 40	1 05¼@1 09½	94⅞@ 98½
5..	....	1 35¾@1 42½	1 05¼@1 10¼	94½@ 98½
6..	...... 1 44½	1 41½@1 44½	1 10 @1 13	98½@1 00
7..	1 39 @1 40	1 39 @1 42¼	1 07½@1 10	94½@ 96
8..	....	....	....	....
9..	....	1 34½@1 41	1 04¼@1 09	93 @ 96
10..	1 35½@1 36½	1 34¾@1 37	1 05¼@1 07¼	93½@ 94
11..	1 36½@1 37	1 35¾@1 40	1 06½@1 11½	94 @ 99
12..	1 39 @1 40	1 38½@1 40¼	1 09¼@1 11¼	96¼@ 97
13..	1 40 @1 41	1 38½@1 40	1 10 @1 12¾	97½@ 99
14..	...... 1 38	1 37½@1 39½	1 08⅝@1 10½	95½@ 96½
15..	....	....	....	....
16..	...... 1 39¼	1 37 @1 39¼	1 10 @1 10⅞	97 @ 97½
17..	1 39½@1 40	1 38½@1 40	1 10¼@1 11¾	96¾@ 97
18..	1 39¾@1 40	1 38¾@1 40½	1 09½@1 13	97½@ 99½
19..	1 41 @1 42¾	1 40 @1 43½	1 10½@1 14¾	97½@1 01¾
20..	1 45¼@1 47	1 45 @1 48	1 14½@1 16¾	1 01 @1 03¼
21..	....	1 49 @1 53½	1 17½@1 22¼	1 05 @1 08
22..	....	....	....	....
23..	1 56¼@1 56½	1 53¾@1 56½	1 22 @1 25½	1 07½@1 10¼
24..	1 54¾@1 58	1 53 @1 60	1 21¼@1 28¾	1 06½@1 14
25..	...... 1 58½	1 58½@1 63	1 26½@1 30¼	1 11½@1 15
26..	....	1 60 @1 65	1 21 @1 26¼	1 06¾@1 10½
27..	...... 1 63½	1 63 @1 65	1 20¾@1 23¼	1 05 @1 08¼
28..	....	1 62¾@1 63	1 20⅛@1 21½	1 04½@1 06
29..	....	....	....	....
30..	....	....	....	....
31..	1 64 @1 67	1 66 @1 68¼	1 22 @1 23⅝	1 06½@1 07
1921	1 35½@1 67	1 30½@1 68¼	1 03¾@1 30¼	93 @1 15
1920	1 98 @2 29	1 95 @2 30	1 85 @2 17	1 74 @2 04¾

JUNE

Date	No. 2 and Better, Spot, per Bu.	Contract, July, per Bu.	Contract, September, per Bu.
1..	...... 1 49	1 23 @1 29½	1 09½@1 13
2..	...... 1 48½	1 29 @1 33½	1 11¾@1 15¼
3..	1 52 @1 53	1 30¼@1 34	1 12¼@1 15
4..	...... 1 43½	1 25⅛@1 29¼	1 05½@1 09
5..	....	....	....
6..	...... 1 39	1 21¼@1 25½	1 03 @1 06½
7..	...... 1 40	1 22¼@1 25	1 04½@1 06¾
8..	....	1 24 @1 26	1 05½@1 07¼
9..	...... 1 41	1 25¾@1 32	1 06¾@1 12
10..	1 43 @1 45	1 27½@1 31	1 08¼@1 10½
11..	....	1 27 @1 32	1 07 @1 12½
12..	....	....	....
13..	1 39 @1 40	1 31 @1 34½	1 14½@1 16¾
14..	1 29½@1 31½	1 26⅝@1 29½	1 13 @1 14¼
15..	...... 1 26	1 22½@1 25	1 09¾@1 12
16..	1 22¾@1 28	1 19 @1 26	1 08 @1 13½
17..	...... 1 24	1 20¾@1 23¼	1 09 @1 10½
18..	...... 1 24¾	1 20¾@1 24½	1 08 @1 11
19..	....	....	....
20..	...... 1 19½	1 15⅛@1 22¼	1 02¾@1 10
21..	1 21½@1 22	1 17½@1 20½	1 06 @1 09½
22..	....	1 21 @1 23¼	1 08¼@1 11
23..	...... 1 24½	1 21¼@1 22½	1 08 @1 09½
24..	...... 1 28	1 23¼@1 25½	1 09¼@1 11¼
25..	...... 1 26	1 22½@1 23¾	1 09 @1 09¾
26..	....	....	....
27..	...... 1 25	1 21¼@1 23¾	1 08⅞@1 09¾
28..	....	1 14⅛@1 20½	1 03½@1 08
29..	...... 1 22	1 14¾@1 20	1 05 @1 10
30..	...... 1 22½	1 16¼@1 20	1 05⅛@1 09½
1921	1 19½@1 53	1 14⅛@1 34½	1 02¾@1 16¾
1920	2 13 @2 41	2 00¼@2 22½	1 82½@1 95

JULY

Date	No. 2 and Better, Spot, per Bu.	Contract, July, per Bu.	Contract, September, per Bu.	Contract, December, per Bu.
1..	....	1 07¾@1 20½	1 08½@1 10	....
2..	....	....	....	....
3..	....	....	....	....
4..	....	....	....	....
5..	...... 1 16½	1 12 @1 16½	1 02 @1 06	....
6..	....	1 12¼@1 15	1 01 @1 03¾	....
7..	....	1 15 @1 18	1 03 @1 07	....
8..	....	1 16½@1 19½	1 05¼@1 08¼	....
9..	....	1 17 @1 20	1 05¾@1 08¾	....
10..	....	....	....	....
11..	1 18 @1 19	1 16½@1 18¼	1 04¾@1 06¼	....
12..	1 19 @1 21¾	1 17¼@1 23½	1 06½@1 12½	....
13..	1 26 @1 27¾	1 23¼@1 28	1 12¾@1 16	....
14..	1 26 @1 26½	1 25½@1 31	1 13 @1 17½	....
15..	1 31½@1 33½	1 30 @1 34	1 15¾@1 20	....
16..	1 33 @1 33¼	1 31 @1 34	1 18 @1 19½	....
17..	....	....	....	....
18..	1 28 @1 33	1 27½@1 33½	1 14 @1 18¼	....
19..	...... 1 27½	1 27 @1 28¾	1 13½@1 15½	1 14 @1 16
20..	1 23½@1 25	1 22¼@1 28½	1 10 @1 14½	1 11 @1 14½
21..	1 22 @1 23½	1 20½@1 25	1 09 @1 12	1 10 @1 12¾
22..	1 25¾@1 30	1 25 @1 30	1 10¾@1 13	1 11¾@1 13½
23..	1 28 @1 29	1 26 @1 29½	1 07½@1 10¾	1 10½@1 11¼
24..	....	....	....	....
25..	1 25 @1 26½	1 25 @1 28	1 09 @1 10½	1 09½@1 11
26..	1 24 @1 25½	1 25 @1 26	1 10 @1 11	1 10½@1 11½
27..	1 25 @1 29	1 26½@1 30	1 10¾@1 14½	1 12¼@1 15½
28..	1 30 @1 31¼	1 30½@1 32	1 14 @1 15½	1 13 @1 15¾
29..	1 26 @1 28	1 28 @1 29¼	1 12 @1 13⅞	1 10½@1 12
30..	1 27 @1 29	1 29 @1 32½	1 11½@1 15	1 10 @1 12
31..	....	....	....	....
1921	1 16½@1 33½	1 12 @1 34	1 01 @1 20	1 09½@1 16
1920	1 71 @2 35½	1 90 @2 37	1 57¾@2 04	....

AUGUST

Date	No. 2 and Better, Spot, per Bu.	Contract, September, per Bu.	Contract, December, per Bu.
1..	1 09½@1 10¾	1 10 @1 12¾	1 09 @1 11¾
2..	1 11¾@1 12½	1 12¼@1 13½	1 12¼@1 13¼
3..	1 11½@1 12	1 12 @1 13¼	1 10⅛@1 12
4..	1 09¾@1 11½	1 10⅝⅛1 12	1 09¼@1 10
5..	1 08½@1 09½	1 08¾@1 11	1 08 @1 09
6..	1 07¾@1 08	1 08 @1 09	1 07½@1 08½
7..	....	....	....
8..	1 08 @1 08½	1 08⅞@1 10	1 08½@1 09½
9..	1 10¼@1 10¾	1 10¾@1 11¾	1 10¾@1 11¾
10..	1 09½@1 11	1 11 @1 12¾	1 11¼@1 12¾
11..	1 10 @1 11	1 11 @1 12¾	1 11 @1 12¾
12..	1 10 @1 10¾	1 11¾@1 13	1 11½@1 12½
13..	1 09 @1 09½	1 11½@1 11⅞	1 11 @1 11¾
14..	....	....	....
15..	1 08¾@1 09¾	1 11 @1 12	1 11 @1 12¾
16..	1 08¼@1 08¾	1 10 @1 12	1 10¼@1 11½
17..	1 07½@1 07¾	1 07½@1 10¼	1 07½@1 10¼
18..	1 04 @1 05	1 05 @1 08	1 05⅛@1 08¼
19..	1 02 @1 04	1 03⅝@1 05½	1 03¼@1 05¾
20..	1 00 @1 02	1 00¾@1 04¾	1 01¼@1 04
21..	....	....	....
22..	99 @1 00	99½@1 01¾	1 00½@1 02¾
23..	98 @1 00	99½@1 02	1 00½@1 03
24..	1 00 @1 00½	1 00¼@1 02	1 01¾@1 04
25..	...... 1 00	1 00 @1 03	1 02⅝@1 05¾
26..	1 00¾@1 01½	1 02½@1 03⅜	1 04 @1 05
27..	...... 1 02	1 02½@1 04	1 03 @1 05
28..	....	....	....
29..	1 02½@1 03	1 02½@1 04	1 04 @1 05
30..	....	1 00⅝@1 02	1 02 @1 03
31..	....	1 01 @1 02¾	1 02 @1 04
1921	98 @1 12½	99½@1 13½	1 00½@1 13¼
1920	1 70 @2 20	1 58½@1 97	1 56¼@1 84

DAILY CURRENT PRICES AT CHICAGO FOR RYE

Spot, and deliverable in succeeding months at sellers' option as to time during September, October, November and December, 1921

SEPTEMBER				
Date	No. 2 and Better, Spot, per Bu.	Contract, September, per Bu.	Contract, December, per Bu.	
1		1 02½@1 05½	1 03¾@1 07¼	
2	1 05	1 03½@1 06	1 05¾@1 08	
3		1 03 @1 05½	1 05 @1 08	
4				
5				
6	1 07 @1 07½	1 05 @1 07¼	1 07½@1 10	
7	1 06½	1 03¾@1 07¼	1 06¾@1 11¾	
8	1 06¾@1 07¼	1 05½@1 07½	1 09½@1 11⅛	
9	1 08 @1 09¼	1 05¾@1 09¼	1 10¼@1 13¾	
10	1 09¾	1 08 @1 10	1 11¾@1 14½	
11				
12	1 07 @1 07½	1 05½@1 07¼	1 08½@1 11¾	
13	1 09	1 05¾@1 09	1 08 @1 11	
14		1 07⅝@1 09	1 10 @1 11¾	
15	1 07½	1 06 @1 08	1 08¼@1 10	
16	1 06½	1 04¼@1 07	1 06½@1 09½	
17	1 05	1 04 @1 06	1 06½@1 08¾	
18				
19	1 05 @1 05½	1 04 @1 06	1 06¾@1 08	
20	1 07	1 06 @1 06¼	1 08½@1 09⅜	
21	1 05½	1 02½@1 05½	1 05 @1 08	
22		1 01¾@1 02¼	1 04½@1 05½	
23	1 03¾	1 02¾@1 03¾	1 05½@1 06⅞	
24	1 04½	1 02½@1 04	1 05½@1 07¼	
25				
26	1 01½@1 02¼	1 01 @1 01½	1 04½@1 05½	
27	1 00¾@1 01	1 00 @1 00½	1 03½@1 04½	
28	1 00 @1 01	98½@1 00	1 01 @1 03¼	
29	99	96½@ 98½	99½@1 01½	
30		95½@ 96¼	99¾@1 00½	
1921	99 @1 09¾	95½@1 10	99½@1 14½	
1920	1 87¾@2 09½	1 83⅞@2 12	1 59¼@1 81¾	

OCTOBER				
Date	No. 2 and Better, Spot, per Bu.	Contract, December, per Bu.	Contract, May, per Bu.	
1	95	96 @1 00	1 01 @1 04	
2				
3	92¾@ 98	95⅝@ 98	1 00 @1 03	
4	94½	93 @ 97½	98¼@1 01½	
5	89 @ 90	88½@ 93⅛	93½@ 97	
6		88¼@ 90		
7	87	86 @ 90½	90¾@ 97	
8	84	85¾@ 88	90 @ 91½	
9				
10	85½@ 87	87 @ 89	91½@ 93½	
11		89¾@ 92	96½@ 97	
12				
13	88	90 @ 91½	95⅛@ 96	
14	89	89½@ 92⅝	94½@ 97	
15		90½@ 92⅝	95½@ 97	
16				
17	88 @ 89	87½@ 90⅝	92 @ 95	
18	86	83¾@ 88	87¾@ 92¼	
19		82½@ 85½	86½@ 89½	
20	81½@ 82½	82 @ 84¼	86 @ 88	
21	83	82¾@ 85¾	87 @ 89	
22	81	83¾@ 85	86¾@ 87½	
23				
24	83	83 @ 86	86¼@ 89	
25	84½	84½@ 86½	88⅛@ 90	
26	84	83 @ 86	87 @ 89½	
27	81	81 @ 82¾	85¼@ 86½	
28		81½@ 83¼	85½@ 87¼	
29	83½	82¾@ 84	87 @ 88½	
30				
31	82½@ 83	83¼@ 84¼	87¾@ 88½	
1921	81 @ 98	81 @1 00	85¼@1 04	
1920	1 60 @1 77½	1 53½@1 74½	1 46 @1 62¼	

NOVEMBER				
Date	No. 2 and Better, Spot, per Bu.	Contract, December, per Bu.	Old December, per Bu.	Contract, May, per Bu.
1		79½@ 82¼	80 @ 83½	83⅞@ 87½
2	76 @ 77¼	76½@ 78	76⅞@ 78¼	80½@ 82½
3		72¾@ 77¼	73 @ 75⅜	77¼@ 82
4	73	72¼@ 73⅝	72⅝@ 73¾	76¼@ 78⅛
5	75	73⅛@ 74	73⅛@ 74	77½@ 78¾
6				
7	73½@ 74	73¾@ 75½	73¾@ 75¾	78½@ 80¼
8	76¼	75¼@ 77¼	76¾@ 77½	80 @ 82¼
9		76½@ 79	77 @ 79¼	81 @ 83½
10		78 @ 79	78¼@ 79	82 @ 83⅜
11				
12		78¾@ 81½	80 @ 81½	82¾@ 85½
13				
14		79½@ 82	79½@ 82	83½@ 86
15		74½@ 78	74½@ 79	79½@ 82½
16	77	75¼@ 77¼	75½@ 77½	80¼@ 81¾
17		76¼@ 78	76¾@ 77¾	81½@ 82¾
18	81	78¾@ 81½	78¾@ 81½	83 @ 86½
19	82¾@ 83¾	81 @ 82½	81 @ 82¼	85¾@ 87¼
20				
21		81½@ 82⅝		86 @ 87¼
22	83 @ 83½	81⅛@ 82¾	82 @ 82⅝	85¾@ 87
23		82½@ 84	83 @ 84	87 @ 89
24				
25	86¾@ 87¼	85¾@ 86½	86 @ 86½	90 @ 91½
26		84⅞@ 85¾	85 @ 85½	90 @ 91¼
27				
28	87½	85 @ 87	85½@ 86⅞	91 @ 93
29	86	82⅝@ 86		89⅝@ 91¾
30		81 @ 85	81½@ 85	88 @ 92
1921	73 @ 87½	72¼@ 87	72⅝@ 86⅞	76¼@ 93
1920	1 41½@1 73		1 40¼@1 71¾	1 28½@1 59½

DECEMBER				
Date	No. 2 and Better, Spot, per Bu.	Contract, December, per Bu.	Old December, per Bu.	Contract, May, per Bu.
1		84 @ 85⅝		90 @ 92½
2		83¾@ 85½	84¼@ 85½	89¾@ 91½
3		84½@ 85		90 @ 91
4				
5		84½@ 85¾	84½@ 85¾	90¾@ 91½
6		81 @ 84¼	81 @ 84	87 @ 90¾
7		81 @ 82½	81 @ 82¼	86½@ 88½
8	84½	81½@ 84⅝	81½@ 84⅝	87½@ 90¼
9	84¾	83¼@ 85	83¾@ 85	89 @ 91½
10	87	84¾@ 85½	84¾@ 85½	90½@ 91½
11				
12		83¼@ 84¼	83½@ 84¼	90 @ 91
13	84	81 @ 82		87¾@ 89¼
14		80½@ 81		87¼@ 88¼
15		80⅝@ 81¾		87 @ 88¾
16	85½	81⅞@ 82¼		88¼@ 89½
17		81½@ 82¼		88 @ 88⅞
18				
19		82 @ 82¾		87⅝@ 89¼
20	86	81¾@ 82¾		88½@ 89½
21	86	81¾@ 83		88½@ 90
22		83 @ 83½		90 @ 90⅞
23				90¼@ 91⅜
24	90	85 @ 85⅛	85 @ 85⅛	91 @ 92
25				
26				
27	88¾@ 89	84½@ 85¼		91 @ 91¾
28		83¾@ 84¼		90 @ 90¾
29		84 @ 85¼		90 @ 91⅜
30	86	81½@ 83		87½@ 90¼
31	84¼	80 @ 81½		86½@ 88
1921	84 @ 90	80 @ 85¾	81 @ 85¾	86½@ 92½
1920	1 44 @1 67		1 40¾@1 66	1 28¾@1 47¼

DAILY CURRENT PRICES AT CHICAGO FOR BARLEY

Spot, and deliverable in succeeding months at sellers' option as to time during January, February, March and April, 1921

JANUARY

Date	Spot, by Sample, per Bu.	Contract, May, per Bu.		
1				
2	70 @ 85	71½@ 72¾		
3				
4	80 @ 85			
5	67 @ 86	71 @ 72		
6	73 @ 87	70½@ 71½		
7	73 @ 86			
8	80 @ 88	72 @ 72¾		
9				
10	70 @ 86	72½@ 73		
11	69 @ 73	73		
12	60 @ 87	73 @ 75		
13	74 @ 89	74½@ 75		
14	73¾@ 87	74		
15	75 @ 90	72¾@ 73		
16				
17	72 @ 87	72 @ 72½		
18	75 @ 86	69 @ 72		
19	80 @ 83	69 @ 69¼		
20	67 @ 77	68½@ 69½		
21	80 @ 77	66 @ 68½		
22	63 @ 79	65¾@ 69		
23				
24	66 @ 79	67½@ 68		
25	65 @ 75	65½@ 68		
26	60 @ 72	63½@ 65¾		
27	53 @ 73	63¾@ 65		
28	62 @ 76	63½@ 65		
29	72 @ 75	62¾@ 63		
30				
31	60 @ 68	59¼@ 61		
1921	53 @ 90	59¼@ 75		
1920	1 35 @1 60	1 44¼@1 54½		

FEBRUARY

Date	Spot, by Sample, per Bu.	Contract, May, per Bu.		
1	57 @ 68	59 @ 59½		
2	60 @ 72	60 @ 61		
3	59 @ 65			
4	52 @ 65	59 @ 60		
5	60 @ 71			
6				
7	56 @ 71	62½@ 63		
8	58 @ 72	64		
9	55 @ 72	64 @ 65		
10	56 @ 73	65¼@ 65½		
11	60 @ 74	64½@ 65		
12				
13				
14	55 @ 77	67		
15	60 @ 77	66½@ 67		
16	65 @ 80	67 @ 67½		
17	65 @ 80	68		
18	62 @ 78	68		
19	67 @ 81	68 @ 69		
20				
21	72 @ 84	68¾@ 69		
22				
23	71 @ 88	70½@ 71		
24	70 @ 84	68 @ 70		
25	70 @ 83	66½@ 67½		
26	68 @ 84	68		
27				
28	68 @ 82			
1921	52 @ 88	59 @ 71		
1920	1 22 @1 53	1 28 @1 46¾		

MARCH

Date	Spot, by Sample, per Bu.	Contract, May, per Bu.		
1	68 @ 85	68		
2	68 @ 83	70		
3	73 @ 83	70 @ 70½		
4	75 @ 85	72 @ 72		
5	72 @ 85	70 @ 71		
6				
7	70 @ 85	70 @ 71		
8	67 @ 78	70 @ 70¼		
9	67 @ 78	69 @ 69½		
10	77 @ 80	69½@ 70		
11	61 @ 76	68 @ 69		
12	62 @ 78			
13				
14	65 @ 78	66 @ 68		
15	65 @ 78	67½		
16	65 @ 77	68 @ 69		
17	66 @ 79			
18	65 @ 78	67		
19	62 @ 78	66 @ 66½		
20				
21	63 @ 72	66 @ 67		
22	62 @ 78	64½@ 66		
23	62 @ 76	65 @ 65½		
24	62 @ 76	65		
25				
26	60 @ 73	64¾@ 65½		
27				
28	62 @ 76	65 @ 66		
29	61 @ 70	65 @ 67		
30	62 @ 76	64 @ 65		
31	62 @ 77	63½@ 63¾		
1921	60 @ 85	63½@ 72		
1920	1 33 @1 67	1 39 @1 54½		

APRIL

Date	Spot, by Sample, per Bu.	Contract, May, per Bu.	Contract, July, per Bu.	Contract, September, per Bu.
1	60 @ 77	61 @ 63½		
2	66 @ 70	60½@ 61		
3				
4	60 @ 77	60		
5	50 @ 68½	60		
6	63 @ 66			
7	58 @ 72			
8	62 @ 75			
9	67 @ 75			
10				
11	58 @ 76	61		
12	60 @ 73	59½@ 60½		
13	56 @ 69	58¾@ 60		
14	57 @ 68	58 @ 58¾		
15	65 @ 68			
16	57 @ 67			
17				
18	50 @ 70	60 @ 60¼		
19	57 @ 70	59½@ 60		
20	59 @ 61	59½@ 60	60	
21	57 @ 70			
22	60 @ 69	61 @ 61¼		
23	60 @ 69			
24				
25	60 @ 70	61 @ 61½	61	
26	59 @ 70	60 @ 60½	60 @ 61	
27	61 @ 70	60½	60½	
28	60 @ 71	60		
29	57 @ 62	60	60¼	
30	58 @ 71	59 @ 59½		
1921	50 @ 77	58 @ 63½	60 @ 61	
1920	1 35 @1 83	1 51 @1 78	1 59 @1 67	1 24 @1 49

DAILY CURRENT PRICES AT CHICAGO FOR BARLEY

Spot, and deliverable in succeeding months at sellers' option as to time during May, June, July and August, 1921

MAY

Date	Spot, by Sample, per Bu.	Contract, May, per Bu.	Contract, July, per Bu.	Contract, September, per Bu.
1				
2	50 @ 74			
3	58 @ 73			
4	71	61¼		
5	66 @ 75			
6	65 @ 72	62 @ 62¼	62¼@ 62¾	
7	70 @ 74	62		
8				
9	64 @ 74	62 @ 62½	62	
10	58 @ 72			
11	62 @ 73			
12	63 @ 73			
13	60 @ 72	63½	63½	
14	60 @ 72			
15				
16	50 @ 69	63½		
17	58 @ 66	63½@ 63½	61	
18	58 @ 64	63	62¼@ 62½	
19	55 @ 68			
20	58 @ 67	63	63	
21	55 @ 68	64¼@ 67¾	63½@ 64¼	
22				
23	58 @ 70	66¼@ 67	63½@ 64	
24	50 @ 70	68 @ 68½		
25	62 @ 69	67¾@ 68½		
26	55 @ 71	66¾@ 67½		
27	66 @ 71	66 @ 66½	64	
28	64 @ 69	67½		
29				
30				
31	66 @ 70	64½@ 67¼		
1921	50 @ 75	61¼@ 68¼	61 @ 64¾	
1920	1 40 @1 89	1 60 @1 77¾	1 49½@1 71	1 32 @1 48¾

JUNE

Date	Spot, by Sample, per Bu.	Contract, July, per Bu.	Contract, September, per Bu.
1	61 @ 72	65½	
2	59 @ 73		
3	64 @ 70		
4	63 @ 73		
5			
6	66 @ 72		
7	66 @ 71		
8	58 @ 72	64	
9	55 @ 67	64	
10	64 @ 68		
11	60 @ 66		
12			
13	60 @ 67		
14	57 @ 64		
15	62 @ 67		
16	65 @ 68	62½	
17	65 @ 68		
18	64 @ 69		64
19			
20	64 @ 68		
21	58 @ 66		
22	65 @ 69		
23	62 @ 67		
24	62 @ 67	64 @ 64½	
25	64 @ 66		
26			
27	61 @ 67		
28	56 @ 63	62 @ 63	62½@ 63
29	55 @ 62	61	
30	55 @ 62		
1921	55 @ 73	61 @ 65½	62½@ 64
1920	1 41 @1 70	1 44 @1 57	1 32½@1 42

JULY

Date	Spot, by Sample, per Bu.	Contract, July, per Bu.	Contract, September, per Bu.	Contract, December, per Bu.
1	52 @ 63			
2				
3				
4				
5	55 @ 60	60 @ 61		
6	52 @ 60			
7	59 @ 61		61	
8	56 @ 60			
9	56 @ 61			
10				
11	60 @ 62			
12	60 @ 65	63 @ 65		
13	66 @ 68			
14				
15	70 @ 75			
16		67½		
17				
18	70 @ 74			
19	67 @ 71	68	66½@ 67	
20	65 @ 74			70 @ 70¾
21	66 @ 73		67	
22	66 @ 72	67		
23	63 @ 73			
24				
25	60 @ 70		64½@ 65	
26	59 @ 68		64	
27	55 @ 66		63½	
28	51 @ 64		63½	
29	57 @ 66	65		
30	58 @ 66			
31				
1921	51 @ 75	60 @ 68	61 @ 67	70 @ 70¾
1920	85 @1 50	1 15¾@1 42½	1 02 @1 34	1 06 @1 08½

AUGUST

Date	Spot, by Sample, per Bu.	Contract, September, per Bu.	Contract, December, per Bu.
1	52 @ 68	60 @ 62	
2	51 @ 66	61½	64
3	59 @ 66		
4	57 @ 63		
5	51 @ 62		
6	61 @ 65		
7			
8	59 @ 66		63½
9	59 @ 68	63 @ 64	64
10	64 @ 66		
11	59 @ 69	63½@ 66	
12	60 @ 70		
13	63 @ 73		65
14			
15	60 @ 70	65	65 @ 65½
16	57 @ 67	63 @ 63½	63 @ 63½
17	55 @ 66		
18	61 @ 68	61 @ 63½	61 @ 63½
19	57 @ 65		61½
20	60 @ 65		60½
21			
22	56 @ 65		61 @ 61¾
23	57 @ 65		62 @ 63
24	53 @ 65	63¼@ 63½	
25	60 @ 67		62 @ 63
26	61 @ 67		63
27	62 @ 66		
28			
29	60 @ 65		
30	56 @ 64	62½@ 63½	
31	57 @ 64		63
1921	52 @ 73	60 @ 66	60½@ 65½
1920	91 @1 19	1 00 @1 14	1 00 @1 13

DAILY CURRENT PRICES AT CHICAGO FOR BARLEY

Spot, and deliverable in succeeding months at sellers' option as to time during September, October, November and December, 1921

SEPTEMBER

Date	Spot, by Sample, per Bu.	Contract, September, per Bu.	Contract, December, per Bu.	
1..	59 @ 63	63 @ 64		
2..	54 @ 68	64		
3..	58 @ 65			
4..				
5..				
6..	53 @ 66		63½@ 64	
7..	60 @ 64		64½	
8..	56 @ 65			
9..	50 @ 64	65½		
10..	52 @ 60			
11..				
12..	52 @ 67		64 @ 64⅛	
13..	50 @ 62			
14..	53 @ 60			
15..	55 @ 59		63⅛	
16..	52 @ 66			
17..	54 @ 63		62	
18..				
19..	56 @ 63		62½	
20..	57 @ 59		63	
21..	50 @ 57		62	
22..	57			
23..	55 @ 62			
24..	54 @ 60			
25..				
26..	55 @ 62	63		
27..	54 @ 62	65½@ 66	61 @ 61½	
28..	51 @ 64	66¼@ 66¾	60 @ 61	
29..	56 @ 63		60 @ 60½	
30..	58 @ 62	65		
1921	50 @ 68	63 @ 66¾	60 @ 64½	
1920	80 @1 18	92½@1 05	90¼@1 04¾	

OCTOBER

Date	Spot, by Sample, per Bu.	Contract, December, per Bu.		
1..	53 @ 63	59		
2..				
3..	50 @ 65			
4..	52 @ 64			
5..	57 @ 65	57		
6..	55 @ 62	57½@ 58		
7..	55 @ 62			
8..	57 @ 61	57		
9..				
10..	50 @ 58	56 @ 57		
11..	42 @ 59			
12..				
13..	45 @ 56	58		
14..	43 @ 55	58		
15..	50 @ 55	58½		
16..				
17..	48 @ 52	57¾@ 58		
18..	42 @ 51	57		
19..	41 @ 58	56½@ 56¾		
20..	47 @ 55			
21..	44 @ 54	56 @ 56¼		
22..	46 @ 53			
23..				
24..	43 @ 50			
25..	48 @ 55	57 @ 59		
26..	45 @ 54	59¼@ 60½		
27..	50 @ 58	58¼@ 59		
28..	50 @ 54			
29..	48 @ 56			
30..				
31..	48 @ 56	57¾@ 58¼		
1921	41 @ 65	56 @ 60½		
1920	75 @1 09	85½@1 00½		

NOVEMBER

Date	Spot, by Sample per Bu.	Contract, December, per Bu.	Contract, May, per Bu.	
1..	47 @ 51			
2..		55½@ 56		
3..	45 @ 54	54½@ 55		
4..	43 @ 54			
5..	51 @ 52			
6..				
7..	47 @ 60	55 @ 55¾		
8..	48 @ 56			
9..	51 @ 59	56½@ 57		
10..	53 @ 54	57		
11..				
12..	48 @ 60			
13..				
14..	45 @ 58	57		
15..	56 @ 59	57½		
16..	50 @ 57	57		
17..	42 @ 64	57½		
18..	50 @ 56	58		
19..	54 @ 57			
20..				
21..	49 @ 58	57½@ 58¼	60 @ 61	
22..	54 @ 60	56½@ 56¾		
23..	52 @ 57			
24..				
25..	52 @ 64			
26..	48 @ 55	57	60	
27..				
28..	52 @ 60	55	58	
29..	51 @ 60	54 @ 54¾		
30..	50 @ 62	54½	59¼	
1921	42 @ 64	54 @ 58¼	58 @ 61	
1920	57 @1 12	64 @ 98½	67 @ 93	

DECEMBER

Date	Spot, by Sample, per Bu.	Contract, December, per Bu.	Contract, May, per Bu.	
1..	50 @ 62	54 @ 55	59	
2..	57 @ 62	54 @ 54¼	57¾@ 58	
3..	52 @ 59			
4..				
5..	53			
6..	48 @ 58	55		
7..	51 @ 60			
8..	46 @ 57			
9..	53 @ 58		58	
10..	50 @ 59			
11..				
12..	50 @ 62			
13..	48 @ 60			
14..	50 @ 53			
15..	47 @ 60			
16..	46 @ 61			
17..	50 @ 52		57	
18..				
19..	49 @ 55			
20..	49 @ 52			
21..	50 @ 58			
22..				
23..	51 @ 60			
24..	53 @ 56			
25..				
26..				
27..	50 @ 57			
28..	52 @ 58			
29..	51 @ 62			
30..	49½@ 58			
31..	53		55½@ 56	
1921	46 @ 62	54 @ 55	55½@ 59	
1920	50 @ 98	65½@ 74	67½@ 78½	

MONTHLY RANGE OF PRICES OF WHEAT FOR MAY DELIVERY AT CHICAGO

	In Aug.	In Sept.	In Oct.	In Nov.	In Dec.	In Jan.	In Feb.	In March	In April	In May
1920-21★	....	....	....	....	150½@164¾	148 @175½	140¾@165½	137½@164¼	119½@140½	132 @187
1917-19	Trading suspended.									
1916-17	137 @158½	144¾@158¼	154 @188½	170¾@195¾	153½@182⅝	170¼@191	154½@182⅛	175¾@198⅞	195½@279¾	255 @325
1915-16	95¾@114¾	93 @101⅜	96¾@110½	102¼@108⅞	107¼@129	121⅞@138⅛	108 @136	105⅞@116¼	111⅜@121½	104 @118
1914-15	95 @125	110¼@132	111¼@122⅞	117⅛@124½	119½@131½	129⅞@152	146 @167	135¾@160	151 @165½	137 @164
1913-14	93¾@ 98¼	91½@ 97⅞	86¾@ 92¾	88¾@ 92	89⅝@ 92⅝	90⅞@ 94⅜	92½@ 95½	90⅝@ 94⅜	90⅛@ 93¼	92 @100
1912-13	95¼@ 99¾	94¼@ 96⅞	95 @100½	89⅜@ 96⅛	88½@ 92¼	91⅛@ 95⅜	92 @ 94⅝	88⅛@ 93	89½@ 93⅜	88⅝@ 92¾
1911-12	97½@106½	100⅜@105½	102 @107¼	98¼@102⅜	96¼@100½	98⅛@103⅞	99½@104¾	100⅝@105⅝	101 @116⅜	110⅝@119
1910-11	107 @111¾	102 @109¾	96 @105¼	95⅝@ 98	95⅛@ 97⅝	95¾@102⅝	88⅝@ 97⅛	85¾@ 92⅛	84⅜@ 91½	90¾@104¾
1909-10	96⅞@106¾	97 @103¾	101¾@107¾	101⅝@107¼	105⅛@114¼	107⅞@115	108⅝@116	110⅛@115¾	105 @115¼	93⅛@116¼
1908-09	96⅛@103⅝	98⅝@105⅛	100¾@105	102¾@109⅛	104⅜@111	104 @108¾	107½@119	112⅜@119½	118 @129¼	124½@135¼
1907-08	94⅜@104⅛	102⅝@108⅛	102⅛@112⅜	99 @101¾	99⅛@108	95¼@108½	90¾@ 99⅞	92 @101⅛	89 @ 99¾	98⅝@111
1906-07	76¾@ 81⅜	75½@ 79⅞	77⅛@ 80⅜	77½@ 79½	76⅝@ 79½	75¼@ 79⅝	76⅝@ 80⅞	74⅝@ 78½	75½@ 81	78⅞@100¼
1905-06	83 @ 90⅛	83⅞@ 88	85¼@ 92⅞	85¾@ 91⅜	86½@ 90¼	84¼@ 89⅛	81¼@ 85⅝	76¼@ 81⅜	77 @ 82¼	78¼@ 86¾
1904-05	91 @117	107⅜@118⅞	107¾@115⅛	108 @114½	108½@115⅝	113½@118¼	113½@121½	109 @116¼	86½@118¾	87 @107
1903-04	81 @ 85½	77⅝@ 85	77¼@ 89¼	76 @ 81⅝	80¼@ 84⅞	84¾@ 92⅝	89⅜@109	89¾@102⅞	85½@ 96⅜	100 @106
1902-03	68½@ 72⅛	69 @ 71¼	70 @ 75⅜	72⅞@ 77⅞	74⅝@ 78⅛	74¾@ 82¼	76¾@ 80¼	71½@ 77⅞	72⅝@ 79	74¾@ 80⅝
1901-02	72¾@ 80½	73⅜@ 75⅝	72 @ 75⅛	74¾@ 77⅜	76⅞@ 83¾	77 @ 84¾	75⅜@ 79	70½@ 78¼	70⅝@ 77	72¾@ 76¼
1900-01	....	....	75½@ 81⅜	73⅝@ 78¼	72¼@ 78	73¾@ 79¾	74⅛@ 76¾	74⅝@ 77⅝	69⅝@ 75⅞	70 @ 75⅛
1899-00	74 @ 77¾	73 @ 77⅛	73¼@ 77⅞	69¾@ 73¾	68¼@ 71¼	64⅞@ 70⅜	65⅛@ 69¼	64⅝@ 67⅝	64⅝@ 68¼	63⅝@ 67½
1898-99	63 @ 68⅞	62¾@ 65¾	63⅛@ 70⅞	65¼@ 68¼	64⅝@ 72¼	69¾@ 79½	71⅛@ 75¼	66⅜@ 74½	70⅛@ 75¼	68⅝@ 79½
1897-98	79 @100½	87⅝@ 98½	87½@ 95⅜	88⅞@ 94⅞	88¾@ 94⅞	89⅝@ 98½	94⅛@109	101½@107	103¼@125	117 @185
1896-97	62¼@ 66⅜	61½@ 72	70⅜@ 84¾	77⅞@ 85⅞	78½@ 84¾	73 @ 85½	73⅜@ 77⅞	70⅛@ 76¾	64⅛@ 78	68¾@ 97⅞

MONTHLY RANGE OF PRICES OF WHEAT FOR JULY DELIVERY AT CHICAGO

	In Oct.	In Nov.	In Dec.	In Jan.	In Feb.	In March	In April	In May	In June	In July
1920-21★	....	....	....	....	....	119 @129½	101¼@121¼	108 @136¾	118 @143½	115 @135¼
1917-19	Trading suspended.									
1916-17★	131 @152	139 @162	130 @152	143 @155	136 @155⅝	151⅝@168¾	164⅝@236	193¼@275	193 @240	201 @274
1915-16	....	 102	104 @120	115⅜@128⅜	105 @126⅞	104⅝@113⅝	111⅜@119¾	105¾@118⅜	99½@108⅜	101 @122½
1914-15	....	112¾@113¼	113⅜@122	118⅞@135½	120¼@143⅝	110⅝@125¾	121 @140¾	122¾@137⅞	100 @124⅝	105¼@118
1913-14	....	86½@ 89¼	86⅛@ 89½	86⅞@ 89⅝	88⅛@ 89⅞	86¼@ 89½	85⅜@ 88⅛	85⅛@ 89⅞	76¾@ 88	76⅝@ 97
1912-13	92⅜@ 97	86⅞@ 92⅜	85¾@ 89⅜	88⅞@ 92¼	90½@ 92⅝	88 @ 91⅝	88½@ 93⅜	87½@ 92⅝	89⅜@ 93⅝	84 @ 90½
1911-12	95⅜@101	93⅛@ 96⅛	92¾@ 95¾	94 @ 97	94¾@ 98	96⅞@100⅞	95¼@113¾	106 @115	104½@111⅛	92 @108½
1910-11	94⅛@100½	92 @ 94⅝	92⅝@ 95¼	93 @ 97⅝	87¼@ 94⅜	86½@ 90½	84⅝@ 88⅝	86¾@ 90½	85⅞@ 94	85⅛@ 91
1909-10	97⅜@100⅛	95¼@ 98¼	97 @104⅛	99⅜@104¼	99¾@108¾	102⅞@109½	99½@108¾	91⅞@106	91⅛@101⅝	96⅞@111¼
1908-09	95 @100¼	97⅜@103¼	96⅜@104⅛	95⅞@ 99⅞	97⅝@105⅞	101⅞@107⅜	105¾@118⅞	111⅜@119½	112¾@120⅜	104¾@129
1907-08	96½@105¼	94½@ 98¾	94⅝@100⅛	92⅛@100¼	87 @ 95⅛	87¾@ 96⅛	83⅜@ 89¾	88¼@ 93¾	84⅛@ 92	84½@119
1906-07	....	76½@ 78¼	75⅞@ 78½	74⅞@ 79¼	77¼@ 80½	76⅝@ 79⅝	77¾@ 84	81¾@103½	88 @ 99½	89 @106½
1905-06	....	82 @ 86⅞	82⅝@ 85¼	82⅞@ 85⅞	80⅝@ 84⅝	76¾@ 81¼	76½@ 80⅛	78 @ 84½	80½@ 85	72½@ 84
1904-05	....	95¾@ 99⅝	97⅝@101	97⅝@100	98½@102¾	87½@ 99¼	81⅝@ 89¼	81⅞@ 91¾	84⅛@ 94	86½@120
1903-04	....	....	75¼@ 79⅝	80 @ 84⅝	86⅝@ 98¾	84¾@ 94⅞	81¾@ 88¼	83⅜@ 88¼	83⅝@ 89¾	94½@112
1902-03	....	....	72⅝@ 74⅞	72 @ 76	73¼@ 75⅛	68¾@ 74	69⅝@ 73⅜	71½@ 74¾	74⅝@ 83⅜	75 @ 84
1901-02	....	....	77⅝@ 83½	76⅞@ 84	75¾@ 79¼	71⅜@ 78⅝	71 @ 78¼	71¾@ 77½	70¾@ 75	71½@ 79
1900-01	....	....	....	73¾@ 76½	73½@ 75⅝	74 @ 77⅛	70¼@ 76⅛	70⅜@ 74⅞	65½@ 79¾	63⅛@ 71¾
1899-00	....	....	68¾@ 71¾	65½@ 70⅞	66 @ 69⅞	65⅝@ 68⅝	66⅛@ 69⅝	65⅛@ 67¾	66½@ 88½	74 @ 81½
1898-99	....	....	63¾@ 70¼	67¾@ 76½	69¾@ 73	65⅞@ 74½	70½@ 76½	69⅝@ 79½	71½@ 78½	68⅝@ 75⅝

★Trading suspended in all Wheat future contracts Aug. 25, 1917. Trading in Wheat future contracts resumed on July 15, 1920. Trading in Wheat future contracts entirely dispensed with for two years, ten months and twenty days.

MONTHLY RANGE OF PRICES OF WHEAT FOR SEPTEMBER DELIVERY AT CHICAGO

	In Dec.	In Jan.	In Feb.	In March	In April	In May	In June	In July	In Aug.	In Sept.
1920-21★							113½@129¾	114 @134¼	113½@126	115 @134
1917-19	Trading suspended.									
1916-17★		132⅝@142½	129 @143¾	141 @155½	141 @200	179 @246	175 @211	182 @234	199¾@231	
1915-16		119⅝@121	107⅝@121½	103⅜@111½	109½@117½	107 @117⅜	102½@109⅝	104⅝@124½	120½@154¼	140 @187½
1914-15		121 @127⅜	118¼@131¼	102½@112¾	108¾@130	117⅛@126⅜	98½@119½	100⅞@110⅝	92⅞@112	91⅝@115¼
1913-14		87⅝@ 88½	88 @ 89	85¾@ 89	84½@ 87⅝	84½@ 88¼	76⅛@ 86½	76¼@ 97	85 @112	100⅞@121
1912-13		87⅞@ 90⅝	89⅜@ 90⅝	87⅞@ 90⅛	87⅛@ 92⅝	87⅛@ 92¼	89 @ 93⅝	85½@ 90⅞	85½@ 89¼	84⅜@ 89½
1911-12	92⅛	92¼@ 95¼	93¼@ 95⅛	95 @ 97⅜	93¼@111	101¼@110⅜	102½@107	91⅜@105½	91⅝@ 95½	87⅝@ 92⅛
1910-11		91⅝@ 96	86¼@ 92⅞	86⅜@ 89⅞	85 @ 87⅝	86⅜@ 89⅜	86 @ 92	86¼@ 92½	88¼@ 93⅜	89¼@ 95⅞
1909-10	97¼@ 99⅝	95⅝@ 99⅞	95⅞@104⅜	99½@107½	97⅝@105⅝	90 @103½	88¾@102¼	97½@109	98¼@104	93½@ 99⅞
1908-09	94⅛@ 98¼	93 @ 96	94¼@ 99⅝	96⅛@100½	99¼@109½	103 @112	106⅝@112⅝	102¾@112⅞	96⅜@105¼	97½@120
1907-08	92¼@ 97¼	90 @ 97	85¼@ 92⅛	85¼@ 93⅛	82½@ 86¾	84⅛@ 90⅝	83½@ 88⅜	85⅞@ 92½	90⅛@ 96⅞	93⅝@109
1906-07		75⅝@ 79¼	76½@ 79⅞	76½@ 79¾	78¾@ 86	83¾@104½	90½@101	90⅝@100¼	83⅛@ 93⅛	91½@112
1905-06		81¾@ 83⅞	80⅛@ 83½	76¼@ 80⅞	76¼@ 79⅝	77⅛@ 82½	79½@ 84⅝	73⅞@ 81⅞	69⅝@ 74⅞	69½@ 79
1904-05		90⅝@ 93⅝	90⅛@ 95⅛	82¼@ 91⅝	78½@ 84	78 @ 83¾	80⅛@ 90⅛	82¼@ 91⅛	77⅛@ 86¼	78⅜@ 95
1903-04		76⅞@ 81	82⅝@ 93⅛	79¾@ 88⅝	78⅝@ 83⅝	78⅛@ 81½	79¼@ 83¼	80⅞@ 91⅝	89⅛@112	105¼@122
1902-03			71⅝@ 72⅞	67½@ 72¼	67⅛@ 70⅝	69⅝@ 72½	72½@ 80⅝	74¾@ 80½	78⅛@ 84½	74½@ 93
1901-02			75 @ 78½	71⅝@ 78	70⅝@ 78½	70½@ 76⅜	69⅝@ 74	69¼@ 75⅝	67½@ 72½	70 @ 95
1900-01				75 @ 76¾	70⅜@ 75⅞	69⅝@ 73⅝	66 @ 74¼	64½@ 73⅝	67⅛@ 74⅝	68⅛@ 71
1899-00			67¼@ 69½	66⅝@ 67⅞	67¼@ 70	66½@ 68⅞	67⅛@ 69⅞	74⅝@ 83	71⅝@ 76½	72½@ 79¾
1898-99				67 @ 68	69 @ 76½	69¼@ 79	73⅝@ 79½	69⅝@ 75⅝	68¾@ 72⅝	69⅝@ 75½

MONTHLY RANGE OF PRICES OF WHEAT FOR DECEMBER DELIVERY AT CHICAGO

	In March	In April	In May	In June	In July	In Aug.	In Sept.	In Oct.	In Nov.	In Dec.
1921					115½@138¼	114 @129¼	119½@137½	102⅝@120⅜	98 @115	106½@115¼
1920★					211 @275	206½@245	215 @249¾	186½@221½	152 @210¼	155½@180
1918-19	Trading suspended.									
1917★	144 @144½									
1916	115¼@116⅝	111½@118½	105¾@111¾	107⅝@127¾	123⅝@155½	142¼@157½	154¼@192¾	160 @192¼	142¼@171⅝	
1915		101¾@118⅛	104 @113¼	91 @109½	89½@ 97⅝	94⅞@109½	100⅝@107	104½@128⅜		
1914		87⅛@ 90½	80 @ 88¼	79⅝@100	89¾@117⅜	103 @124⅜	105¼@117½	111⅜@118¼	113⅝@128⅞	
1913		89⅜@ 94¼	91⅛@ 96¼	89½@ 94½	89 @ 92⅝	86¼@ 92⅝	81¾@ 87⅞	83½@ 87⅝	85⅞@ 91½	
1912		102 @111	104¼@107¼	94¼@106½	91⅝@ 95¼	89¼@ 92⅝	90⅝@ 95⅝	83¾@ 90⅛	83¼@ 87¼	
1911	86¼@ 89	88⅜@ 91¼	88 @ 93⅞	90 @ 94⅝	93 @ 98	94⅝@ 99¾	96¾@102½	92 @ 97	91¼@ 96	
1910		89 @101⅛	88⅝@103⅝	98½@110¾	102¼@107	96 @104¼	89⅝@ 99¼	87 @ 92	90 @ 93½	
1909	98¼@108⅛	101¼@109¾	105⅞@110⅝	101⅜@109⅞	92⅞@103½	93½@101⅜	99¼@107½	101¼@109⅞	105¼@119¾	
1908		86⅝@ 90⅝	84⅞@ 89½	87⅝@ 94	92½@ 99⅝	95¼@102⅝	97¾@102¼	99½@104⅝	99¼@112	
1907	80⅛@ 87¼	84⅞@105½	93 @103½	94½@103½	88½@ 97⅛	97¼@102⅝	94¼@107¾	89¾@ 96¾	92¾@112	
1906		78½@ 82⅝	80 @ 85⅛	76¼@ 83	72¾@ 77⅝	71¼@ 76	72¾@ 76½	71½@ 75	72½@ 75	
1905		80⅝@ 83¾	80¾@ 90	82½@ 91	79¼@ 87½	80⅞@ 90⅞	83¼@ 90⅞	82½@ 90	82½@ 90	
1904		78¼@ 81	79¼@ 82¾	80⅞@ 90¼	89 @114	105⅛@116¾	107 @116¾	106¾@115	109¼@122	
1903		70½@ 72¾	72¼@ 79½	74⅝@ 80½	78⅝@ 84	76¼@ 83¼	76¾@ 81⅞	75¾@ 82¼	77¾@ 87	
1902		71⅛@ 78	70⅝@ 74¾	68¾@ 76½	65⅞@ 69½	67½@ 70½	68⅝@ 73½	70¼@ 77⅝	71⅞@ 77¾	
1901			67¾@ 71	65¾@ 75½	69⅝@ 76⅞	69¾@ 72⅛	68⅛@ 71¾	70¼@ 73½	73 @ 79½	
1900					74 @ 78½	74¼@ 80½	72 @ 79	69¾@ 74⅞	69¼@ 74¾	
1899		70 @ 79½	74¼@ 80½	71⅛@ 77⅝	70⅝@ 74¼	70½@ 74½	69¾@ 70⅜	65⅛@ 70	64 @ 69½	

★Trading suspended in all Wheat future contracts Aug. 25, 1917. Trading in Wheat future contracts resumed on July 15, 1920. Trading in Wheat future contracts entirely dispensed with for two years, ten months and twenty days.

MONTHLY RANGE OF PRICES OF CORN FOR MAY DELIVERY AT CHICAGO

	In June	In July	In Aug.	In Sept.	In Oct.	In Nov.	In Dec.	In Jan.	In Feb.	In March	In April	In May
1920-21	....	....	114½@126¼	95 @121	85⅝@ 96⅛	68¾@ 90⅞	67¾@ 79⅝	64½@ 76⅝	63¾@ 73	60¼@ 72⅛	54⅝@ 61¾	57⅝@ 65½
1919-20	....	....	132¼@161⅞	115 @134¾	119⅝@125¼	122¾@133⅞	127½@138⅝	131¼@137¼	124½@138	135⅝@160½	158¾@178	174 @197¼
1918-19	....	....	....	....	....	....	127⅜@139	111 @142	110½@127⅜	124¾@151¾	152½@173¼	157½@183¼
1917-18	106½@115	107¼@124	103⅝@116⅞	107⅛@119½	107½@116¾	109⅛@120¼	117½@126½	123¼@126	124½@127¼	120⅞@127½	124½@127½	127⅛@127⅞
1916-17	63 @ 67	64½@ 71¼	71⅛@ 79½	74⅝@ 79⅝	76⅛@ 92¾	86⅜@ 99¾	88 @ 95¾	93½@103¾	93¾@103	101¾@119⅝	118¾@154½	145 @162
1915-16	....	65¾@ 67	62⅜@ 67¾	56⅝@ 62⅞	55 @ 61⅞	59¼@ 69⅛	68¼@ 78¼	74⅜@ 81⅝	71¾@ 80¾	70½@ 77½	74⅛@ 77¼	68¼@ 77¾
1914-15	 57	54½@ 67	63¼@ 76¼	69⅞@ 79¾	68¾@ 72¾	68¼@ 73⅜	68¼@ 74⅝	73⅝@ 82⅜	70⅛@ 83⅝	71 @ 75¾	72⅛@ 78¾	74¾@ 79
1913-14	56¾@ 62½	57 @ 65⅝	65¾@ 71⅜	70¾@ 75½	68¼@ 72	69⅛@ 72	67¾@ 71¾	64⅝@ 69⅜	65⅛@ 67⅝	65⅞@ 70½	62½@ 69⅝	67 @ 72½
1912-13	62¼@ 64½	56⅝@ 62¾	52⅝@ 58⅞	51¼@ 54⅝	51½@ 53⅝	47 @ 51¾	47⅞@ 49⅝	48¼@ 53	51¾@ 54⅝	51⅛@ 54	53⅞@ 56⅜	55¼@ 60
1911-12	54½@ 62¼	61⅞@ 68½	63 @ 66⅝	65 @ 67	64¾@ 67¼	63 @ 65½	62⅝@ 65⅛	63⅛@ 68¾	66⅞@ 69⅞	69¼@ 75	74½@ 81⅛	76¼@ 82½
1910-11	56¼@ 61⅞	58½@ 66⅝	59⅜@ 65⅛	51⅝@ 60⅝	48⅛@ 53½	46 @ 49¾	46⅞@ 49⅝	48¾@ 50⅞	47⅜@ 50½	46⅝@ 50⅛	46½@ 53	52¼@ 55¼
1909-10	57⅞@ 60½	55½@ 59	52⅛@ 59	57¾@ 63⅛	57¼@ 61⅞	59⅝@ 62⅜	60⅞@ 67⅞	66¼@ 70⅝	65⅛@ 68⅝	60⅞@ 66⅝	56¼@ 62¼	53½@ 61⅞
1908-09	55⅛@ 60	59½@ 63⅝	61¼@ 65⅝	63⅞@ 68⅛	62⅝@ 65⅜	61 @ 63⅝	59¾@ 63½	60¾@ 63¼	63 @ 66⅞	65⅜@ 69¼	65⅝@ 72⅜	70¾@ 75⅝
1907-08	50½@ 53⅞	50 @ 55½	51½@ 60¼	56⅞@ 62⅝	57⅜@ 65¼	53⅛@ 61¼	54⅜@ 60⅝	58½@ 62	58¼@ 62½	60⅞@ 68⅛	65¼@ 68¾	67¼@ 82¾
1906-07	....	47⅜@ 51⅜	44 @ 48⅛	42⅛@ 44½	42¾@ 44¼	43⅛@ 44¼	43⅛@ 44⅜	42⅞@ 47	45⅞@ 47⅞	44½@ 47¾	45¼@ 50⅝	48¾@ 56⅛
1905-06	....	45 @ 49⅝	42½@ 46¼	42¾@ 45	42¾@ 46⅞	43⅜@ 47⅜	43⅞@ 45½	43⅞@ 45⅝	42¼@ 45⅛	42⅛@ 44¾	43⅞@ 47¾	46½@ 50
1904-05	....	43¾@ 46⅝	45¼@ 54¼	48⅛@ 53½	44⅝@ 49½	45 @ 47¼	44⅛@ 45⅞	43⅞@ 45½	44½@ 48⅝	46¼@ 50	45 @ 49⅛	45⅝@ 68
1903-04	....	47¾@ 53½	50¾@ 53¾	45 @ 52⅞	41⅞@ 45½	41⅛@ 43⅞	42 @ 45⅞	45⅞@ 50⅝	49¾@ 58	50 @ 56¾	45 @ 57½	47¼@ 50
1902-03	....	42½@ 50	38⅛@ 41⅝	39 @ 41⅝	41¼@ 44⅝	41⅛@ 44⅛	42¼@ 45	42¾@ 45½	44¼@ 47⅝	42⅝@ 47⅞	42⅝@ 45¾	44 @ 46
1901-02	....	44 @ 60¼	57⅜@ 65¾	58⅛@ 63	57⅝@ 65½	59⅜@ 65⅜	64½@ 69¼	59⅞@ 68	59⅛@ 64¼	57½@ 63⅛	57½@ 64½	59⅛@ 64¾
1900-01	....	33½@ 41⅜	34¾@ 37⅞	34⅜@ 36⅛	35¼@ 36⅞	35¾@ 37	35⅝@ 37⅛	36⅝@ 39⅝	38½@ 41⅞	40¼@ 44¾	40¾@ 49	42⅝@ 58½
1899-00	....	29 @ 34⅛	29 @ 30½	29 @ 31¼	30¾@ 33⅝	32⅛@ 33⅞	32 @ 33½	32½@ 33⅞	32½@ 35½	34⅜@ 39	37⅜@ 42	36 @ 40½
1898-99	....	....	31½@ 36⅝	31⅜@ 33½	31⅛@ 35⅛	33 @ 35	33⅝@ 39¾	36½@ 39½	35¼@ 38⅜	33½@ 37⅛	33¾@ 36	32½@ 34⅜
1897-98	....	....	30 @ 37½	31⅞@ 37	29¼@ 34	29 @ 30⅝	28 @ 30¼	28⅝@ 29⅞	28⅝@ 31⅞	28¼@ 30⅞	28⅞@ 34⅞	32⅜@ 37

MONTHLY RANGE OF PRICES OF CORN FOR JULY DELIVERY AT CHICAGO

	In Sept.	In Oct.	In Nov.	In Dec.	In Jan.	In Feb.	In March	In April	In May	In June	In July
1920-21	....	87 @ 92	69¾@ 92½	68⅞@ 80⅝	66½@ 77¾	65¾@ 75	63¼@ 74⅛	58¼@ 64¾	59⅝@ 66⅜	57½@ 67½	58½@ 66
1919-20	....	....	122 @133¾	126 @136⅞	129⅞@135⅜	121⅝@132⅞	130 @153½	152 @167⅜	154⅞@179¾	166 @183⅛	132¾@174
1918-19	....	....	....	....	108½@141¼	107 @123	120½@141⅞	141¼@170¾	156¼@172	166¾@183½	179¾@199⅛
1917-18	....	....	....	....	....	....	....	142¼@157¼	131¾@149¾	130⅝@148¾	146½@164
1916-17	....	83½@ 92⅝	86⅜@ 99¾	87⅞@ 95½	93 @101¾	93 @101⅛	100⅞@117⅝	117¼@148½	135½@160¼	136½@159	158 @162⅞
1915-16	....	55½@ 59½	59¾@ 68¾	71½@ 78⅝	75⅛@ 81⅝	71 @ 80½	72 @ 78¼	75¼@ 77¾	68½@ 77⅝	68½@ 75⅝	75 @ 84½
1914-15	....	....	69¼@ 73	68½@ 75⅞	74¾@ 84	71¾@ 85⅝	73 @ 77⅞	74¾@ 81¾	74⅞@ 81	69¾@ 76⅛	73¾@ 81¼
1913-14	..... 71¾	68 @ 71⅝	68½@ 71⅛	67¾@ 71	63½@ 68½	64½@ 67¼	65½@ 70½	62¼@ 67	64⅜@ 68½	66⅞@ 71⅞	66⅛@ 75¾
1912-13	 52	52 @ 53⅝	48 @ 52⅛	48⅝@ 50⅛	49⅛@ 53¾	52½@ 55⅛	52⅝@ 55⅛	54¾@ 57⅜	55 @ 58½	57⅜@ 63	58⅝@ 69½
1911-12	....	64¾@ 67	63 @ 65⅝	62½@ 65⅛	63⅛@ 68⅜	66⅝@ 70	69¾@ 74¾	74⅜@ 79	72¾@ 78⅝	70⅝@ 76	67⅛@ 75
1910-11	....	48¾@ 53⅛	46⅞@ 50½	47⅝@ 50¼	49½@ 51⅜	48⅝@ 51½	47¾@ 50⅞	48⅜@ 52⅞	51⅜@ 54⅜	53¼@ 59⅝	59¼@ 66
1909-10	60⅛@ 62	59⅛@ 61⅛	59¼@ 61¾	60⅝@ 67½	66⅛@ 70	65¼@ 69⅝	63 @ 67⅞	59¾@ 61½	56⅛@ 63½	57⅜@ 60⅛	57½@ 65½
1908-09	63½@ 67⅝	61⅞@ 64½	60⅞@ 63	59¾@ 63⅛	61 @ 63⅝	63@@ 66⅛	64¾@ 68⅜	65 @ 69¾	67⅞@ 71⅛	69¼@ 73¾	66⅝@ 73
1907-08	....	57 @ 64¾	52¾@ 61	53⅞@ 59½	57¼@ 60¾	57 @ 60½	59¼@ 65⅛	61½@ 65	63⅛@ 69⅛	66 @ 70½	70½@ 78
1906-07	....	....	43⅝@ 44⅞	43⅝@ 44⅝	43⅛@ 46⅝	45⅝@ 47⅛	44⅞@ 46¾	45¾@ 50⅛	49¼@ 54⅞	51 @ 54½	52 @ 55¼
1905-06	....	....	43⅜@ 47¼	44⅛@ 45⅝	44 @ 46⅛	43⅛@ 45⅛	42½@ 45	44⅛@ 46⅝	45¼@ 49¼	48⅞@ 54½	49½@ 53¼
1904-05	....	....	44⅞@ 47⅛	44¼@ 46¼	44⅝@ 45⅞	45⅛@ 48¾	46⅝@ 50	45⅝@ 48¾	46½@ 49⅝	49¼@ 56½	53¾@ 59
1903-04	....	....	....	41⅞@ 45⅛	45⅝@ 48¾	47⅞@ 56½	48½@ 54⅞	46¾@ 54	46⅞@ 49½	47⅛@ 51¼	47¼@ 50
1902-03	....	....	....	41⅜@ 43½	42 @ 43⅞	42¾@ 45¼	42⅞@ 45⅜	43 @ 45⅞	44⅛@ 45¾	46⅛@ 52	49 @ 53
1901-02	....	....	....	64⅝@ 68⅞	59⅞@ 67⅝	59 @ 64⅜	58 @ 62⅝	58 @ 66	60⅛@ 64¾	60¾@ 72⅝	56 @ 88
1900-01	....	....	....	....	38⅜@ 39⅛	38½@ 41⅛	40 @ 44½	41½@ 46	43 @ 47⅜	41½@ 45¼	43½@ 58¼
1899-00	....	....	....	32⅞@ 34⅛	33¼@ 34½	33⅛@ 35⅞	34½@ 40	38½@ 42⅝	36¼@ 41¼	36⅞@ 43⅜	38⅜@ 44⅝
1898-99	....	....	....	34 @ 39¾	36⅞@ 40	35¼@ 38⅞	34¼@ 37½	34⅜@ 36⅝	32½@ 35¼	32⅞@ 35⅛	31 @ 34⅞
1897-98	....	....	....	29⅛@ 31¼	29¾@ 31	29¾@ 33	29⅝@ 32	30⅛@ 33¾	32¼@ 37½	30⅞@ 34⅝	31¾@ 35½

MONTHLY RANGE OF PRICES OF CORN FOR SEPTEMBER DELIVERY AT CHICAGO

	In Dec.	In Jan.	In Feb.	In March	In April	In May	In June	In July	In Aug.	In Sept.
1920-21	....	70⅛@ 70⅞	68¼@ 68¾	65⅛@ 72¾	60⅛@ 67	62⅛@ 68¼	59 @ 69⅛	57¾@ 64½	51⅝@ 60½	46⅞@ 55¾
1919-20	....	128 @133¼	118¾@130¼	126⅛@149¼	148 @162⅜	146½@165⅞	154 @173½	133¾@171⅛	133¾@153⅞	119½@143½
1918-19	....	....	....	124¼@135⅝	135 @167	151½@167	157⅛@178⅝	177⅛@198	173¼@195	130⅛@177½
1917-18	....	....	....	....	....	....	....	140 @164½	151⅞@166¼	152¼@157¾
1916-17	....	....	97¾@ 98⅞	99⅝@115½	115⅛@140	122¼@134	124¼@152⅝	147⅝@164⅛	....	....
1915-16	....	78¼@ 81⅛	71⅛@ 79⅜	72½@ 78½	75¼@ 77¼	68½@ 77⅜	68⅜@ 74⅜	73 @ 79½	77⅞@ 87⅝	85 @ 91
1914-15	....	76 @ 84¼	73 @ 80⅜	74⅛@ 78¾	75½@ 82¼	75⅞@ 81¾	70½@ 76¼	72 @ 75¾	71½@ 76¾	65 @ 73⅝
1913-14	69⅛@ 69⅞	63¾@ 68⅛	63½@ 66½	64¾@ 69⅝	62½@ 66⅛	64⅛@ 66½	65½@ 69¼	63⅜@ 74	66¼@ 83	71 @ 82⅞
1912-13	49¼@ 50¼	50 @ 54½	53⅜@ 56	53¾@ 56	55¾@ 58¼	53¾@ 59	58 @ 64⅛	59⅛@ 66½	66⅜@ 76	69¾@ 77½
1911-12	....	63½@ 68½	66¾@ 70	69¾@ 74¼	73⅜@ 78¼	71⅛@ 76⅝	70⅛@ 73¾	63¼@ 73	65⅜@ 74¾	67¼@ 74⅜
1910-11	48⅜@ 50½	50⅝@ 52⅛	49¼@ 52⅜	48¾@ 51¾	49¾@ 53⅞	52 @ 54⅝	53⅞@ 61¾	61½@ 67⅝	63 @ 66	65¼@ 69¼
1909-10	60⅝@ 67½	65⅞@ 69¾	65¼@ 69⅛	64 @ 68⅜	61⅛@ 65½	57⅛@ 64¼	57⅛@ 61¼	58¾@ 66½	58½@ 65¾	49¾@ 59⅞
1908-09	59¾@ 62⅞	61¼@ 63⅜	62⅞@ 65⅞	64⅝@ 68¼	64¾@ 68¾	66 @ 68¾	66¾@ 71	63½@ 68½	62⅜@ 67	64⅞@ 68⅝
1907-08	56¼@ 59⅜	51⅛@ 60⅜	56⅞@ 59⅞	58¾@ 64⅛	60¼@ 63¾	62 @ 67½	65¼@ 70¾	70⅛@ 77	74¼@ 78¾	78 @ 82
1906-07	....	43⅞@ 47	46 @ 47⅜	45½@ 47⅛	46¼@ 50½	49⅜@ 55⅜	51⅛@ 54⅛	51⅜@ 55¾	53⅜@ 61¼	60½@ 63¾
1905-06	....	44½@ 46¼	43⅝@ 45⅛	43¼@ 45¼	44½@ 47	45⅝@ 49	48⅝@ 54¾	49¼@ 53	47 @ 50½	47 @ 50
1904-05	....	44¾@ 46¼	45⅛@ 48⅞	47 @ 50	46 @ 48¾	46⅜@ 48½	48¼@ 53⅜	51¼@ 56½	51¾@ 55⅛	51¼@ 54½
1903-04	....	45¼@ 48⅛	47½@ 55⅜	47¾@ 53¾	46½@ 52¾	46½@ 49	47¼@ 49⅝	48⅜@ 50⅝	49⅜@ 56⅛	51 @ 54¾
1902-03	....	41⅞@ 43⅝	42¾@ 45½	42 @ 44½	42⅞@ 45⅛	44 @ 45¼	46 @ 51¾	48⅝@ 52⅜	50⅜@ 53⅛	45¼@ 52¾
1901-02	....	59⅛@ 66½	57⅞@ 63⅛	56⅜@ 60⅝	57⅝@ 65	59 @ 62⅞	57¾@ 63⅜	54¾@ 64¼	50 @ 60	57 @ 62½
1900-01	....	....	....	41¾@ 44⅞	42¼@ 45½	42¾@ 47⅜	42¾@ 45⅞	45¼@ 59⅞	53⅛@ 61¼	54⅛@ 59¾
1899-00	....	37¾@ 39¾	35¼@ 36⅜	35 @ 40⅛	39⅜@ 43¼	37⅛@ 41⅝	37½@ 44½	37⅛@ 45	36 @ 41¼	38⅞@ 43¼
1898-99	....	31 @ 32	36⅜@ 39⅛	35 @ 38	35 @ 37	32⅞@ 36	33⅜@ 35¼	30¾@ 34⅝	30 @ 32⅜	31¼@ 35

MONTHLY RANGE OF PRICES OF CORN FOR DECEMBER DELIVERY AT CHICAGO

	In March	In April	In May	In June	In July	In Aug.	In Sept.	In Oct.	In Nov.	In Dec.
1921	....	....	....	56¾@ 64	57⅞@ 63	52¼@ 60¾	49 @ 56¼	45½@ 50¾	44⅝@ 50¾	46 @ 49¾
1920	126¾@ 145½	....	132½@134	147¾@159	119¾@158⅝	116⅞@131¾	92 @123¼	79⅛@ 93⅞	62⅝@ 85½	65½@ 77
1919	....	....	....	137½@156½	155 @173	135⅞@163¼	116⅝@137⅞	120⅞@128⅞	126¾@141	133½@149¾
1918	....	....	....	....	....	....	....	109 @131¼	110⅝@132	125¾@164
1917	84 @ 91½	90 @102½	91 @113	92 @116	108⅛@124⅜	105¾@118⅞	111 @122⅜	111⅜@121	114 @125	121⅞@127¾
1916	....	62½@ 65½	59½@ 65	59⅞@ 64½	61⅜@ 69⅝	66¾@ 76¼	71 @ 76⅜	73 @ 91½	83⅞@ 99¾	85¼@ 96
1915	....	....	63¾@ 68	59⅛@ 67⅛	62¾@ 66½	61¼@ 65¼	54⅝@ 61½	53 @ 61⅛	57⅜@ 65⅛	64¼@ 75¼
1914	....	56 @ 57½	56 @ 58⅛	56⅛@ 60¾	53⅜@ 65½	60 @ 74	67 @ 77¼	66⅛@ 70⅝	62⅜@ 70⅝	62 @ 68
1913	....	54½@ 55	54 @ 57	56¼@ 62⅛	55⅞@ 64	63½@ 70⅜	69⅜@ 74⅛	66¼@ 70¾	67⅞@ 72¼	68 @ 72¾
1912	....	62¾@ 65	62 @ 64¾	61⅝@ 64	55½@ 63¼	53¼@ 57⅞	51⅜@ 55⅜	51⅛@ 54½	46⅞@ 51⅞	45½@ 50⅛
1911	....	....	50 @ 52¾	52¼@ 60⅝	59¾@ 66	60½@ 64	63⅛@ 65	62⅞@ 66¾	61 @ 64⅞	61 @ 68⅛
1910	....	56⅛@ 58¾	54¾@ 58⅞	55⅜@ 59⅝	59¾@ 65	57⅛@ 62¾	48½@ 58	44¾@ 50½	43½@ 47⅜	44¼@ 48
1909	....	56½@ 59	57⅛@ 59⅜	57½@ 59¾	59¾@ 58⅛	51⅜@ 57¾	56⅜@ 61¼	56½@ 60	57¾@ 61⅜	57⅜@ 64⅝
1908	....	51¾@ 54¾	53 @ 57⅞	55⅜@ 60	59⅞@ 63¾	62¼@ 67½	64½@ 70⅜	62⅞@ 66¾	60⅞@ 64¼	56¾@ 62½
1907	....	45¼@ 48¾	47⅝@ 53	49⅞@ 52⅞	48½@ 54⅜	50¼@ 59⅜	55¾@ 62¼	55 @ 64⅞	50⅝@ 60¼	57½@ 61½
1906	....	90 @102½	45½@ 48	47⅜@ 53	47 @ 51⅛	43 @ 47¾	41¼@ 43⅞	41⅝@ 43¾	41¾@ 43½	40 @ 46
1905	....	....	43 @ 45⅝	45¾@ 50	45⅛@ 50⅛	42⅝@ 46⅝	43 @ 45½	43¼@ 46⅝	43½@ 46¾	42 @ 50¼
1904	....	....	42 @ 44⅜	42¾@ 45	44⅜@ 47¼	46⅛@ 55	49¼@ 54¼	47⅜@ 51¾	47¾@ 52⅝	43½@ 49
1903	....	....	42⅛@ 42⅞	45 @ 50⅝	51¼@ 51⅞	50½@ 53¼	45¼@ 52¾	43⅝@ 46⅛	41 @ 44⅝	41 @ 43¾
1902	....	....	44½@ 48⅛	43⅛@ 49	....	39 @ 41⅛	42 @ 47	45¾@ 53⅞	49⅞@ 59¾	43¾@ 57½
1901	....	....	....	39½@ 44⅝	56⅛@ 56⅜	55¼@ 64	55⅞@ 61	55 @ 58	57⅛@ 62⅞	62½@ 66⅜
1900	....	....	....	....	....	32⅛@ 36⅝	33⅛@ 35¼	34⅜@ 36	34⅞@ 36¾	35¼@ 40½
1899	....	....	32⅛@ 33¾	32⅞@ 34½	...... 30½	28 @ 29⅜	28⅛@ 30⅝	29⅞@ 32¼	30½@ 33	30 @ 31½

MONTHLY RANGE OF PRICES OF OATS FOR MAY DELIVERY AT CHICAGO

	In June	In July	In Aug.	In Sept.	In Oct.	In Nov.	In Dec.	In Jan.	In Feb.	In March	In April	In May
1920-21	....	....	67⅞@75	60 @69½	57½@62¼	47 @60¾	46⅞@53⅝	41¼@50¼	40⅝@47¼	38¼@46¾	34½@ 38⅞	34½@ 42¼
1919-20	....	 86	78¾@82½	68¼@77⅜	72¼@74⅞	73¾@77¾	77 @85⅛	80⅝@85½	73¼@84⅛	79⅝@88⅞	87¼@101⅛	96 @108½
1918-19	....	....	....	....	....	....	71½@71⅞	54¾@73⅝	54½@61⅜	59⅛@69⅛	65¼@ 73¾	66½@ 71⅝
1917-18	....	62⅜@66	55¾@64	58⅛@62⅞	59 @62	59 @71⅝	68¼@77¾	75¼@81¾	78⅝@90⅞	81 @90¼	79 @ 87¼	71½@ 80½
1916-17	....	....	45½@53⅞	49⅞@52⅞	50⅝@59¾	55¾@63	50 @59	54½@59½	49¼@58	56⅝@62⅞	62½@ 72⅜	66 @ 73½
1915-16	....	....	37⅝@45⅝	37¼@39⅜	37⅝@41	39⅛@44⅛	43⅝@48½	46⅝@54⅜	41¼@52⅛	42 @45¾	44⅛@ 46	38⅜@ 48¼
1914-15	30⅝@40⅝	38⅜@42⅞	40⅝@55⅜	48¾@58⅛	49⅛@54¼	51½@54½	51 @54⅜	53⅞@60½	54¼@62	53⅛@61⅝	53⅝@ 58½	50¼@ 56¾
1913-14	....	42 @47½	45⅞@49¼	45 @49	40¼@45⅞	41⅛@42⅞	40¼@43½	38⅞@41⅛	38⅝@41	38 @41	36¼@ 39⅝	36⅝@ 42⅞
1912-13	....	36½@42¾	33¾@37⅛	33¾@35¼	35⅝@35¼	31⅞@33⅞	32⅝@33½	32⅝@34¾	33⅞@35⅞	31⅞@34½	34¼@ 36¼	34⅞@ 43⅛
1911-12	....	44⅜@52	45⅜@49	47½@50½	48⅞@50⅞	47⅞@50⅜	46½@50	47⅝@52⅝	51½@53¼	52⅜@55	54⅜@ 59	50½@ 58¼
1910-11	38⅝@43⅛	40¼@43⅜	39⅛@42	35 @40	33⅛@36⅝	33½@35	33¾@35½	33⅜@35⅜	30¾@33⅝	30⅛@31⅝	29¾@ 32⅜	31¼@ 36¼
1909-10	45⅛@47½	40½@46	38⅛@41¼	39⅝@43	41¼@42⅝	41¼@42⅜	41⅞@46	45½@49⅝	45¾@48½	42¾@47½	40⅞@ 43⅝	35¾@ 43
1908-09	37⅜@42½	42¼@47⅛	46⅛@52⅛	50⅝@53	49 @51⅞	49¾@51½	50½@53½	51⅛@52¼	51¾@55½	53⅝@56⅞	53⅝@ 56½	56 @ 63
1907-08	37⅝@41⅝	40 @43⅜	42⅝@52⅜	51¼@55½	47 @57⅞	48⅛@53⅛	49½@53⅜	49¼@53⅜	48¾@52⅜	51 @53¾	50¾@ 53¼	51½@ 56¾
1906-07	....	34 @39½	32⅜@35	32½@35⅞	34¼@35⅞	34¾@35¾	34¾@36½	35¾@39¼	39 @42¾	39¼@43	41½@ 45½	44½@ 48¾
1905-06	....	29⅜@34⅛	28⅜@30½	28⅜@31⅛	29⅝@33⅛	31½@33	34½@33⅜	30¼@32⅝	29⅝@31	28¾@31	30⅝@ 32⅝	32 @ 34¾
1904-05	....	33¾@35⅝	35⅛@39	32½@36¼	30⅛@33⅝	30¾@31⅞	30¼@31¾	30⅝@31⅝	30 @31⅝	29 @32⅜	28¼@ 30⅝	28¼@ 31⅝
1903-04	....	....	36 @38¾	37 @40⅝	35¾@33⅝	34 @36¾	35⅝@38⅝	38 @43¼	41½@46⅞	38⅜@44⅝	36⅛@ 42¼	39⅝@ 44¾
1902-03	....	....	....	....	....	....	....	33¼@36¾	34⅞@38	31¼@35⅝	32⅛@ 35¾	33⅜@ 38¼
1901-02	....	....	36⅝@40¾	36⅝@39½	36½@39¼	38½@43⅛	43 @47⅝	39⅛@47⅜	41½@44⅛	41 @46½	41¼@ 44¾	41 @ 49½
1900-01	....	....	23¾@24⅜	23 @25	23½@25	23¾@24¼	23½@24¼	24½@25¾	25 @26	24½@26⅝	24½@ 27⅛	27⅞@ 31
1899-00	....	....	21 @21¾	21½@24½	23¾@25	23⅝@24½	23½@24⅜	23⅛@24⅛	23⅛@24	23¼@24⅝	22⅛@ 25¾	21¼@ 23¾

MONTHLY RANGE OF PRICES OF OATS FOR JULY DELIVERY AT CHICAGO

	In Oct.	In Nov.	In Dec.	In Jan.	In Feb.	In March	In April	In May	In June	In July
1920-21	....	47 @50⅛	46⅝@53¼	41¾@49	41½@47⅝	39½@47⅞	36 @40⅛	36¾@43⅞	35 @ 42⅝	34¼@ 40⅝
1919-20	....	69¾@74¾	73¾@78⅝	74¾@78⅝	66⅜@76⅜	72⅝@81	79¼@90	84¼@94½	89⅝@108	69 @102¼
1918-19	....	....	....	53 @71⅛	52¾@59¼	58⅜@67⅝	64½@73¾	65⅜@73⅛	66⅜@ 72⅜	68 @ 82
1917-18	....	....	....	....	....	....	71⅛@75¼	63⅞@71⅞	64½@ 73¾	71½@ 78½
1916-17	....	51⅞@60	47⅞@56⅜	51⅞@56¾	49½@55⅞	55 @59⅝	59 @68¼	55½@73½	56⅛@ 66⅜	64½@ 90
1915-16	....	....	....	45⅝@50¾	39¾@48⅝	40⅜@44½	41½@44⅜	39⅜@44⅛	37¾@ 40¼	38⅛@ 42⅝
1914-15	....	....	....	51 @59	51⅜@59½	49⅞@56	53¼@58	49⅜@55½	42⅞@ 49½	44⅜@ 59¾
1913-14	41⅛@43¼	40⅞@42⅜	39⅜@42⅝	38 @40⅜	38½@40⅞	38¾@40⅞	36½@40	36⅞@40¼	36⅛@ 40⅞	34½@ 39⅝
1912-13	32½@35	32 @33½	32⅝@33⅝	32¾@34⅝	33¾@35⅝	32⅛@34⅜	33⅝@35⅝	34¼@39⅛	37⅞@ 43¼	37⅛@ 41⅞
1911-12	45¾@47⅜	45 @46¾	42⅞@46⅜	43¾@47⅝	47⅛@49	48¼@50⅞	49½@55½	47¼@54⅞	47⅜@ 53⅛	40 @ 52
1910-11	32⅜@35	33½@34¾	33¾@35⅛	33¼@35¼	30¼@33⅜	30 @31½	30¼@32½	31¾@36⅜	35⅝@ 44	38 @ 47
1909-10	39⅝@41	39 @40⅛	39⅞@44	43⅛@46	42⅞@45⅛	41 @44⅝	39 @41¾	35½@41	35⅜@ 40⅜	38⅛@ 42⅝
1908-09	44⅛@49	45¼@47¼	45⅜@48¼	45¾@46⅞	46¼@50⅛	46½@51⅛	47⅛@49⅞	49½@56	48⅞@ 54½	42 @ 51
1907-08	44⅞@52	43⅜@48½	45⅞@49¼	42¾@46¾	42¼@44⅞	43⅜@47⅞	42⅝@45⅜	43⅞@46⅛	39½@ 45½	51 @ 60½
1906-07	....	32¾@33⅞	32¾@34	33 @36⅜	36 @38¼	35⅝@38⅛	36⅝@42½	42¼@50⅝	41 @ 49⅞	41⅛@ 46
1905-06	....	30¼@31⅝	30¼@32	29¼@31	28⅞@30	28¼@29⅞	29 @31½	30⅝@34½	33½@ 42½	30¼@ 30¼
1904-05	....	30¾@32	30⅛@31¾	30¼@31⅝	29⅞@31½	29 @32⅛	28⅜@30½	28⅜@30¾	30¼@ 33	27 @ 34¼
1903-04	....	....	33⅛@35⅜	35¼@38½	37½@42¾	37 @41⅜	35½@40	37⅝@39⅛	37¾@ 40½	38⅛@ 43
1902-03	....	....	....	31 @33	32½@34	29¾@39⅞	29 @32⅛	31⅜@34⅞	34½@ 44½	33½@ 45
1901-02	....	....	38½@42½	35½@42⅝	34⅛@39	33½@37⅛	36 @39¾	35 @37⅞	34 @ 43½	30 @ 56
1900-01	....	....	....	....	....	24⅜@26⅛	24⅛@26⅜	26 @29⅜	26⅜@ 28⅜	27⅛@ 39
1899-00	....	....	....	22⅛@23⅛	22⅛@28	22⅛@24⅛	22⅝@25⅝	21 @23⅜	21⅛@ 26¼	21½@ 24¾
1898-99	....	....	....	25½@27⅛	25⅜@26⅞	23½@26¼	23¾@26½	22⅛@24⅛	22¾@ 25	19⅞@ 25

MONTHLY RANGE OF PRICES OF OATS FOR SEPTEMBER DELIVERY AT CHICAGO

	In December.	In January.	In February.	In March.	In April.	In May.	In June.	In July.	In August.	In September.
1920-21				40 @43⅞	37 @40⅝	37⅝@45⅞	37¼@44	36¼@43	32 @38⅝	32¼@38⅛
1919-20				67⅜@71	69 @78¼	72⅜@78½	70 @88¼	67¼@86¼	65½@76	52½@65⅞
1918-19				57⅝@63¼	61¼@72⅜	62¼@71⅝	64¼@71⅝	68¼@82⅝	67 @79⅜	63 @71
1917-18								66½@72⅛	66¼@73⅛	69¼@74⅜
1916-17		50		50¼@54	53¼@59⅜	49¼@64	49½@55¾	53⅛@62¼	51 @61⅝	55⅝@63¾
1915-16				38¾@40⅝	38⅝@42⅛	38 @40½	38 @39½	38⅛@42¼	40¾@47½	44¼@47½
1914-15				45⅞@49¼	45⅝@49⅞	44¼@49	37¼@44⅜	37 @39	35⅜@42⅞	35½@39
1913-14			38 @38⅝	36⅞@38⅜	35¼@38¼	35⅛@39	35¼@39¼	34½@38⅜	34½@49½	43¼@51¼
1912-13	32 @32½	32⅜@34½	33¼@35¾	32¾@34½	33⅜@35⅜	34 @38⅝	37⅝@45⅜	38 @43¼	39⅞@43⅞	30¼@43⅝
1911-12	40 @42¼	40 @42⅛	40¾@43	41¼@43⅝	41⅞@45¼	40⅝@45⅛	39⅝@42½	32¾@39⅞	30½@33⅝	30½@35
1910-11	32½@33⅛	32½@34¼	30¼@32¾	29⅞@31⅜	30¼@32½	31½@36¼	35⅝@45⅛	39 @47½	39¾@43¼	42¼@46¼
1909-10	39½@40¾	40½@42¾	40½@41½	39¼@41⅜	37 @40	34⅞@39⅞	34¼@40	36½@40	32⅜@37⅝	31⅝@34½
1908-09	39½@41⅝	38½@39⅝	39 @41¾	39 @42	39½@42½	42¼@46½	42½@45	38 @43⅞	35¾@39¼	37 @50
1907-08		36⅞@41	36⅝@38⅝	36⅝@39¼	36½@38⅞	36¾@39¼	34¾@39⅝	39½@46¼	44 @50	48 @50¼
1906-07		30⅞@33	32¼@33½	31⅝@33¼	32⅝@36½	35½@41⅞	34⅞@39⅞	37½@40½	40½@54	51 @56½
1905-06		28½@29½	27⅝@29	27⅝@29	28¼@30⅝	28¾@32⅝	31½@39⅜	31 @36¼	28⅞@31¼	30 @34¼
1904-05		28½@29	28⅜@29½	28¼@30⅝	27⅝@29½	27¾@28⅞	28½@31⅞	27½@32½	25⅝@28¾	25 @30
1903-04		32⅝@33¾	32⅞@37¼	31¼@35⅜	29¾@33½	30¼@31⅝	30⅝@32⅝	31¾@33⅝	31⅜@35	29⅝@33½
1902-03			28½@30½	27½@29½	27¼@29⅜	29 @32	31½@35	31⅝@35⅝	33¼@35¼	35½@38
1901-02		31⅝@34¼	29⅝@33⅛	28½@31	30⅝@35	29⅝@32¼	27½@32	28 @37½	24¼@29¼	26¼@27¼
1900-01					24⅛@25½	24¾@27¼	25¼@27¼	27¼@38½	33 @37½	33⅝@36¾
1899-00					22 @24⅛	20¼@23¼	20⅜@27	21¼@25	21¼@22⅜	21⅛@22¼
1898-99				24 @25	21⅞@24¾	19½@22½	20 @22⅝	19 @21⅞	19 @20½	21 @23¼

MONTHLY RANGE OF PRICES OF OATS FOR DECEMBER DELIVERY AT CHICAGO

	In March.	In April.	In May.	In June.	In July.	In August.	In September.	In October.	In November.	In December.
1921				39 @43¾	38⅛@45⅞	35¾@41⅞	35¾@41¾	32 @36⅞	30½@33⅞	31⅝@34¾
1920			72 @75⅝	75¾@85¼	67¼@83½	65½@73⅝	56½@67	52⅝@57¾	42 @55½	44¼@50⅝
1919				64⅝@72⅞	60¼@84¼	70 @81½	65⅝@73¾	69⅝@72	70 @74½	73¼@87
1918								63 @72	65⅞@75⅛	67¼@75
1917	54		51½@55⅞	51¼@57½	55¼@62⅝	52½@61¼	55 @60	57¼@60½	57⅜@73½	69½@81⅝
1916				39¼@41	39¾@44	42⅝@50⅝	46¾@50	47¼@56⅛	51½@59	46 @54½
1915				38¼@40¼	38½@40⅜	35½@42⅞	35¼@36¾	35⅜@40⅞	38 @42	40⅞@44¾
1914				36⅝@40¼	35⅞@40⅜	37 @52¾	45¼@54⅞	46½@51⅛	47¾@50⅝	46⅝@50
1913			35⅞@39¼	38¼@44¾	39¾@44¾	43 @46½	41½@46¼	36¾@45⅝	37¼@39½	27 @40⅜
1912			41¾@45⅞	40½@43¼	34 @40⅝	31½@34⅝	31½@33	31¾@33¾	30¼@31⅞	30⅝@33½
1911	31¾@32⅞		33½@37¼	36¾@47	42 @49¼	42½@46½	44⅝@48	46¼@48⅜	45 @47⅞	45⅝@47½
1910	38 @40		35¾@40¼	34½@40¾	37⅝@41	35¾@39⅝	32½@36⅞	29¼@33½	30½@31¾	31 @32¾
1909	40½@42¾		42⅜@46¾	43 @45⅜	38⅝@44	36 @39	37 @40⅝	38½@40⅜	38⅝@39⅞	39½@45
1908				39⅜@40⅝	40⅝@45⅝	44 @50⅜	48⅝@50⅞	47 @49¾	47⅝@49⅞	48⅝@50½
1907				35¼@40	38½@41⅜	40¼@51	50½@55	41 @56	41¾@50	46½@50⅞
1906			32⅜@33¼	32½@40	32 @37¼	30¼@32⅞	30¼@34⅞	32⅝@34⅞	32⅞@34⅞	33 @33¾
1905				29¼@32½	27⅜@32⅝	26⅜@28⅞	26⅝@29¼	27⅜@30¾	28¾@30½	29½@32¾
1904				31¼@33	32⅝@34	32⅝@36½	30¼@33⅜	27⅞@31½	28½@29⅝	28¼@32
1903			30 @31⅞	31¾@35	32¼@35¾	34 @36⅞	36 @39½	35 @38½	32⅞@35⅞	34½@38
1902			30 @32⅞	27⅞@32½	27⅝@34	24½@28	25¼@27⅝	26¾@28⅞	27½@29½	29¼@32
1901					31¾@39	34½@38⅝	34⅝@37⅝	34¾@37½	36¾@43⅝	42 @48¼
1900					26	22¼@23½	21¾@23¼	21⅝@23	21⅝@22⅝	21¾@22¾
1899				19¼@22⅝	19¼@22¼	19¼@20⅛	19¾@23½	22⅛@23½	22¼@23⅝	22¼@23

WHEAT.

The following table is a statement of the extreme prices in Chicago of Contract Wheat (spot) each year since 1859, indicating the month in which such prices were obtained:

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1859	July and August	$ 50 @1 15	May.
1860	December	66 @1 13	April.
1861	June and July	55 @1 25	May.
1862	January	64 @ 92½	August.
1863	August	80 @1 15	October.
1864	March	1 07 @2 26	June.
1865	December	85 @1 55	January.
1866	February	78 @2 03	November.
1867	August	1 55 @2 85	May.
1868	November	1 04⅛ @2 20	July.
1869	December	76⅛ @1 47	August.
1870	April	73¾ @1 31½	July.
1871	August	99½ @1 32	Feb., April and Sept.
1872	November	1 01 @1 61	August.
1873	September	89 @1 46	July.
1874	October	81⅛ @1 28	April.
1875	February	83¼ @1 30½	August.
1876	July	83 @1 26¾	December.
1877	August	1 01⅛ @1 76½	May.
1878	October	77 @1 14	April.
1879	January	81⅝ @1 33½	December.
1880	August	86½ @1 32	January.
1881	January	95⅝ @1 43¼	October.
1882	December	91⅛ @1 40	April and May.
1883	October	90 @1 13½	June.
1884	December	69 @ 96	February.
1885	March	73⅜ @ 91¾	April.
1886	October	69⅝ @ 84¾	January.
1887	August	66⅝ @ 94¾	June.
1888	April	71⅛ @2 00	September.
1889	June	75⅛ @1 08¾	February.
1890	February	74⅛ @1 08¾	August.
1891	July	84¾ @1 16	April.
1892	October	69¼ @ 91¾	February.
1893	July	54¼ @ 85	April.
1894	July	50⅜ @ 63¾	April.
1895	January	48⅜ @ 81½	May.
1896	August	53 @ 94½	November.
1897	April	66⅛ @1 06	December.
1898	October	62 @1 85	May.
1899	December	64 @ 79½	May.
1900	January	61⅛ @ 87½	June.
1901	July	63⅛ @ 79½	December.
1902	October	67⅛ @ 95	September.
1903	March	70⅛ @ 93	September.
1904	January	81⅛ @1 22	Sept., Oct. and Dec.
1905	August	77⅞ @1 24	February.
1906	Aug. and Sept	69⅛ @ 94¾	May.
1907	January	71 @1 22	October.
1908	July	84⅛ @1 11	May.
1909	August	99¼ @1 60	June.
1910	November	89⅛ @1 29½	July.
1911	April	83¾ @1 17	October.
1912	November and December	85 @1 22	April and May.
1913	October	80¾ @1 15⅝	January.
1914	July	77¾ @1 33	September.
1915	August	98 @1 68	February.
1916	June	98⅛ @2 02	October.
1917	February	1 51½ @3 45	May.
1918	Jan., Feb., March, April, May	2 17 @2 42	December.
1919	August	2 20 @3 50	December.
1920	November	1 58 @3 50	January.
1921	November	1 00⅛ @2 06¼	January.

CORN.

The following table is a statement of the extreme prices in Chicago of Contract Corn (spot) each year since 1859, indicating the month in which such prices were obtained:

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1859	December	$ 42 @ 81	October.
1860	December	27 @ 55	April.
1861	September and October	20 @ 45	May.
1862	April	22 @ 41	December.
1863	January	42 @ 98	November.
1864	March	76 @1 40	November.
1865	December	38 @ 88	January and February.
1866	February	33¾ @1 00	November.
1867	March	56¾ @1 12	October.
1868	December	52 @1 02½	August.
1869	January	44 @ 97½	August.
1870	December	45 @ 94½	May.
1871	December	39½ @ 56¼	March and May.
1872	October	29½ @ 48⅝	May.
1873	June	27 @ 54¼	December.
1874	January	49 @ 86	September.
1875	December	45½ @ 76½	May and July.
1876	February	38⅝ @ 49	May.
1877	March	37⅝ @ 58	April.
1878	December	29⅞ @ 43⅝	March.
1879	January	29⅜ @ 49	October.
1880	April	31½ @ 43¾	November.
1881	February	35¼ @ 76⅜	October.
1882	December	79¼ @ 81½	July.
1883	October	46 @ 70	January.
1884	December	34½ @ 87	September.
1885	January	34¼ @ 49	April and May.
1886	October	33⅛ @ 45	July.
1887	February	33 @ 51⅛	December.
1888	December	33½ @ 60	May.
1889	December	29¼ @ 60	November.
1890	February	27¼ @ 54¼	November.
1891	December	39⅛ @ 80	November.
1892	January	37½ @1 00	May.
1893	December	34⅛ @ 44⅞	May.
1894	February	33¾ @ 59½	August.
1895	December	24⅞ @ 54¾	May.
1896	September	19½ @ 30⅝	April.
1897	January and February	21¾ @ 32⅝	August.
1898	January	26 @ 38	December.
1899	December	30 @ 38¼	January.
1900	January	30½ @ 49½	November.
1901	January	36 @ 66⅜	December.
1902	December	43¾ @ 88	July.
1903	December	41 @ 53	July and August.
1904	January	42¾ @ 58¼	November.
1905	January and December	42 @ 64½	May.
1906	February and March	39 @ 54⅝	June.
1907	January	39¼ @ 66½	October.
1908	February	56½ @ 82	May and September.
1909	January	58¼ @ 77	June.
1910	December	45½ @ 68	January.
1911	January, February, March	45½ @ 76	November.
1912	December	47½ @ 83	August.
1913	January	46½ @ 78¼	August and September.
1914	January	60 @ 86	August.
1915	October	59¾ @ 82¼	August.
1916	May	69 @1 11	October.
1917	January	93¼ @2 36	August.
1918	November	1 30 @1 85	January.
1919	January and February	1 22 @2 10	July and August.
1920	November	67 @2 17	May.
1921	October	42 @ 78	January.

OATS.

The following table is a statement of the extreme prices in Chicago of Contract Oats (spot) each year since 1859, indicating the month in which such prices were obtained:

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1859	September	24 @ 56	May.
1860	November	16 @ 38	January.
1861	April and July	13 @ 24	May.
1862	January	16 @ 43¼	December.
1863	August	30½ @ 72	October.
1864	October	57 @ 81	July.
1865	December	25 @ 66	January.
1866	February	21¾ @ 44½	November.
1867	August	38½ @ 90	June.
1868	October	41½ @ 74	May.
1869	October	35½ @ 71	July.
1870	September	32½ @ 53¼	May.
1871	August	27 @ 51½	March and April.
1872	October and November	20¼ @ 43¾	June.
1873	April	23⅜ @ 40⅝	December.
1874	August	37¼ @ 71	July.
1875	December	29½ @ 64½	May.
1876	July	27 @ 35	September.
1877	August	22 @ 45¾	May.
1878	October	18 @ 72½	July.
1879	January	19¼ @ 36¾	December.
1880	August	22½ @ 35	January and May.
1881	February	29½ @ 47¾	October.
1882	September	30½ @ 62	July.
1883	September	25 @ 43½	March.
1884	December	23 @ 34¼	April.
1885	September	24¼ @ 36½	April.
1886	October	22⅞ @ 35	January.
1887	March and April	23½ @ 31½	December.
1888	September	23⅛ @ 38	May.
1889	October	17¾ @ 26½	February.
1890	February	19¼ @ 45	November.
1891	October	26 @ 56½	April.
1892	January	28 @ 34½	August.
1893	July	21⅝ @ 32¼	May.
1894	January	26 @ 50	June.
1895	December	16⅝ @ 31½	June.
1896	September	14¾ @ 20¼	February and March.
1897	February	15⅝ @ 23½	December.
1898	August and September	20¼ @ 32	May.
1899	August	19¼ @ 28¼	February.
1900	August	21 @ 26¼	June.
1901	January	23¼ @ 48¼	December.
1902	August	25 @ 56	July.
1903	March	31¼ @ 45	July.
1904	October and December	28¼ @ 46	February.
1905	September	25 @ 34¼	July.
1906	March	28⅞ @ 42¾	June.
1907	January	33⅓ @ 56½	September.
1908	August	46 @ 60½	July.
1909	August	36½ @ 62½	May.
1910	October	29¾ @ 49	February.
1911	March	28⅞ @ 47¾	November.
1912	November	30¼ @ 58½	April.
1913	March	31⅝ @ 43⅝	September.
1914	August	33½ @ 51½	September.
1915	October	35¾ @ 60⅞	March.
1916	June	37⅝ @ 57	November.
1917	August	51 @ 85	July.
1918	October	66⅜ @ 93	February.
1919	January	54 @ 89	December.
1920	November	46¾ @ 1 29	June.
1921	August and November	32 @ 49½	January.

RYE.

The following table exhibits the monthly range of spot prices for No. 2 Rye in the Chicago market during the past sixteen years:

Months	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907	1906
January	149¼ 173	166 185¾	157 165	183 218	138 148½	97 104¾	111¼ 120½	60¾ 62	63 65½	92 96	81 86	79 82	74 77½	79 87	60 63	65 68
February	141 154	144 168¼	124 151	212 265	140 152	90 103	115 131	60¾ 64	58 65	89½ 94	80 84	80 83	77½ 79½	80 85	64 70	63 65
March	130¼ 150¾	139½ 183¾	145 176½	272 295	153 170	90½ 96	112 121	62 63	58 62½	89½ 92	85 93	78 80	70 81	74 85	64 70	58½ 63
April	123½ 142	182¼ 217	164½ 181½	240 287	168 205	94 98½	115½ 118	60 63	60 64	91 96½	90 100	77½ 80½	80 87	74 81	67 72	58 62½
May	135½ 167	198 229	165½ 173	190 260	200 240	96½ 99¾	115 122	63 67	60 64	90 95½	90 113	74 80	83 90	79 96	69 87½	58 62
June	119½ 153	213 241	138¾ 153½	160 200	234 245	97 99½	114 119	58 67	60 63½	75 90	87 93	74 77	81 91	73 80	84 88¾	60 62
July	116½ 133½	171 235½	141 160	160 185	210 243	94 101	95 119	55 73	61 64½	71½ 76	80½ 87	74 80	74 83½	72 80	83 83	56 60
August	98 112½	170 210	144½ 164½	155 179	165 215	100 120½	94 106½	67 101	61 70½	68 75	82½ 87½	73 78	67 76½	75 78¾	69 86	56½ 60½
September	99 109¾	187¾ 209½	135 145	158 168	179 192	115 128½	91 100½	90 100½	64½ 70	66½ 71	85½ 90½	72½ 74½	70 74	75½ 77	85 91¼	55½ 63
October	81 93	160 177½	132¾ 143¾	161 164	178 190½	124 141	95 107	88 96	62 67	67 71	96¼ 98	74½ 77½	71 75	74 76¼	73 90	60 63
November	73 87½	141½ 173	133½ 150½	160½ 173½	178 180½	140 153	94 103	96 108	61 66	59½ 69	90 100	77 80½	73 77	73 76	75 80	60 65
December	84 90	144 167	150 182	164 164	179 185	130 151	94½ 98	107½ 112½	62 65	58 64	91 94	80 82	73 80	74 74¼	75 82	63 65

The following table exhibits the monthly range of spot prices for Barley (inferior to choice) in the Chicago market during the past eighteen years:

	January	February	March	April	May	June
1904....	35 @ 61	38 @ 61	36 @ 60	30 @ 60	30 @ 59	35 @ 59
1905...	38 @ 50	37 @ 48	40 @ 48	40 @ 49	40 @ 50	43 @ 50
1906....	38 @ 55	38 @ 53	38 @ 53	39½@ 53	42 @ 56	44 @ 58
1907....	40 @ 57	47 @ 65	55 @ 75	55 @ 74	51 @ 85	55 @ 76
1908....	65 @1 06	60 @ 95	65 @ 93	60 @ 87	60 @ 75	46 @ 66
1909....	57 @ 66	59 @ 66	60 @ 68	61 @ 67½	65 @ 78	60 @ 82½
1910...	58 @ 74	62 @ 73½	50 @ 73	42 @ 70	54 @ 68	45 @ 69
1911....	65 @1 00	65 @ 98	60 @1 14	65 @1 17	63 @1 15	55 @1 17
1912...	80 @1 37	70 @1 32	70 @1 38	80 @1 40	68 @1 23	58 @1 20
1913...	48 @ 71	45 @ 71	42 @ 67	42 @ 69	45 @ 68	48 @ 64
1914....	49 @ 79	48 @ 72	47 @ 69	47 @ 66	44 @ 64	46 @ 66
1915....	63 @ 87	70 @ 90	68 @ 86	70 @ 82	72 @ 80	65 @ 78
1916...	61 @ 82	62 @ 81	60 @ 78	62 @ 78	60½@ 81	58 @ 78
1917....	97 @1 33	98 @1 29	98 @1 36	1 10 @1 62	1 39 @1 65	96 @1 52
1918....	1 35 @1 75	1 60 @2 20	1 65 @2 43	1 40 @1 98	1 00 @1 77	95 @1 50
1919...	70 @1 09	80 @1 01	86 @1 20	1 00 @1 27	1 02 @1 30	1 07 @1 28
1920....	1 35 @1 60	1 22 @1 53	1 33 @1 67	1 35 @1 82	1 40 @1 89	1 41 @1 70
1921....	53 @ 90	52 @ 88	60 @ 85	50 @ 77	50 @ 75	55 @ 73

	July	August	September	October	November	December
1904...	30 @ 55	30 @ 55	36 @ 55	36 @ 52	37 @ 52	38 @ 52
1905...	43 @ 52	38 @ 47	35 @ 52	36½@ 54	37½@ 55	38 @ 53
1906...	40 @ 52	38 @ 53	38 @ 55	40 @ 56	42 @ 55	45 @ 56
1907....	50 @ 66	55 @ 87	68 @1 05	50 @1 10	62 @ 95	65 @ 98
1908....	54 @ 74	58 @ 68	55 @ 67	52 @ 62	53 @ 67	56 @ 64½
1909....	64 @ 73	43 @ 70	43 @ 65	48 @ 65	51 @ 67½	52 @ 73
1910....	48 @ 77	48 @ 75	48 @ 75	55 @ 77	55 @ 83½	55 @ 90
1911...	60 @1 17	60 @1 24	65 @1 25	75 @1 26	75 @1 39	80 @1 30
1912...	42 @1 09	42 @ 77	42 @ 76	47 @ 76	44 @ 77	42 @ 77
1913....	45 @ 64	43 @ 77½	52 @ 85	48 @ 85	48 @ 80	50 @ 79
1914....	47 @ 58	43 @ 79	54 @ 79	48 @ 76	57 @ 78	55 @ 78
1915....	67½@ 78½	50 @ 83	48 @ 60	50 @ 63	51 @ 74	58½@ 76
1916....	63 @ 79	65 @1 15	76 @1 17	75 @1 26	80 @1 28	85 @1 28
1917....	1 08 @1 55¾	1 05 @1 48	1 14 @1 46	1 00 @1 43	1 05 @1 41	1 18 @1 63
1918....	1 00 @1 28	90 @1 15	85 @1 10	76 @1 04½	80 @1 09	90 @1 06
1919....	1 11 @1 45	1 20 @1 52	1 15 @1 41	1 15 @1 43	1 20 @1 58	1 30 @1 68
1920....	85 @1 50	91 @1 19	80 @1 18	75 @1 09	57 @1 12	50 @ 98
1921....	51 @ 75	52 @ 73	50 @ 68	41 @ 65	42 @ 64	46 @ 62

COTTON SEED OIL, ETC.

Monthly range of prices for Cotton Seed Oil, Corn Oil and Oleo-Stearine in Chicago for a series of years.

(Furnished by The Davidson Commission Co.)

PRIME SUMMER YELLOW COTTON SEED OIL, PER GAL. (LOOSE BASIS)

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
*1921	6¼@ 7½	6 @ 7	5½@ 6¼	5¼@ 5½	6 @ 6¼	6½@ 6¾	7¼@ 8⅝	8 @ 8½	8½@ 10	8¼@ 9½	7¾@ 8½	7¾@ 8¼
*1920	21 @ 22½	18 @ 21	17 @ 18½	15½@ 18	17 @ 18½	15 @ 17	15 @ 15½	11½@ 12	11 @ 12	10 @ 12	9¼@ 9½	6½@ 7
*1919	19¾@ 20	19¾@ 20	19¾@ 20	19¾@ 20	21 @ 22	 23	24 @ 27½	27 @ 27½	 27	20 @ 22¼	21 @ 23	21 @ 22½
1918	 141	141½@150	 150	 150	 150	 150	 150	 150	150 @157½	146¼@147½	146¼@147½	146¼@157½
1917	91 @ 95	91 @ 96	93 @112½	112½@114½	114½@121	119½@127	116 @123	99½@109	111 @135	124½@149	135 @143½	136½@144½
1916	66 @ 69	66 @ 68	71 @ 78½	78 @ 80	79 @ 80	78 @ 79	77½@ 79	68 @ 77½	69 @ 78	77 @ 95	91 @ 93	89 @ 92½
1915	42½@ 49½	46½@ 51½	46 @ 47	46 @ 47½	45 @ 47¼	45 @ 45½	42½@ 45	40 @ 42	42 @ 44	50 @ 65	57 @ 58	61½@ 63
1914	48 @ 54	51 @ 53	50 @ 54	53 @ 55	51½@ 56	51 @ 54	50 @ 54	42 @ 54	38 @ 51	32 @ 41	33 @ 39	41 @ 44
1913	42¾@ 44½	43½@ 45½	44 @ 46	47 @ 51	49½@ 52½	52 @ 62	61 @ 71	58 @ 69	50 @ 58	49 @ 53	52½@ 54	47½@ 52½
1912	35½@ 39½	38 @ 41½	39½@ 43½	43 @ 55	52 @ 56	50 @ 54	48 @ 52	47 @ 50	40 @ 47½	41 @ 43½	41 @ 45	43½@ 46
1911	50 @ 53½	47 @ 50½	43½@ 48½	43 @ 45½	43 @ 48	46 @ 48	38 @ 46½	37 @ 45	38 @ 45	37 @ 39½	38 @ 39½	35 @ 39½

CORN OIL, PER LB. (LOOSE BASIS)

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1921	6¼@ 7	6¼@ 6½	6 @ 6¼	5¼@ 6	5¼@ 5¼	5⅜@ 5¾	5¾@ 6½	7 @ 7¼	6¾@ 8¼	7¼@ 8¼	6¼@ 7¾	6¾@ 7
1920	17¼@19	15 @16½	15½@16½	15½@15¾	15½@16	13⅞@16	12 @15¼	8 @ 9	8¾@10½	9½@10½	8¾@9½	6½@ 7
1919	10 @16½	8 @12½	8 @16½	9 @18	18 @19½	18 @21½	21 @23½	16½@ 22	14 @17	15½@17½	17¾@19	16½@18½
1918	17¼@17¾	17¼@17½	.... 17¼	15 @16⅞	15 @15½	14½@16	16 @16½	15¾@16¼	14½@16¼	13½@16	13 @16	13 @16¼
1917	10½@10¾	10½@11½	11¼@12¼	12 @15	14¼@15	13¼@14¼	11 @12¾	12½@13¾	14 @15	16¼@18	17 @18	17½@18
1916	7.20@8.10	8.20@8.50	9½@9¾	9⅝@9½	8⅝@9½	7½@9	7 @7¾	6½@8	7½@9⅜	9¼@11½	11¼@11½	10½@11¼
1915	4.90@5.30	4.40@5.50	5.50@5.55	5.50@5.55	5.55@5.65	5.40@5.65	4.80@5.10	4.80@5.00	5.10@5.20	5.50@7.00	6.65@7.00	7.00@7.10
1914	5.70@5.90	5.70@5.80	5.60@5.80	5.70@5.80	5.60@5.70	5.60@5.70	5.60@5.70	5.00@5.60	4.80@5.30	4.50@4.80	4.50@4.90	4.90@4.95
1913	4.70@4.80	4.85@5.05	4.75@4.90	4.80@4.85	4.85@4.95	5.05@5.20	5.30@5.75	5.35@5.65	5.45@5.60	5.50@5.75	5.60@5.85	5.80@6.05
1912	4.95@5.10	4.60@4.80	4.45@4.80	4.80@5.20	5.30@5.50	5.10@5.30	5.05@5.40	5.15@5.35	5.20@5.30	4.80@5.20	4.70@4.90	4.90@5.05
1911	6.25@6.40	6.10@6.25	5.50@5.95	5.25@5.35	5.30@5.35	5.05@5.25	5.15@5.35	5.25@5.35	5.45@5.85	5.45@5.55	5.25@5.35	5.00@5.20

PRIME OLEO-STEARINE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1921	7½@ 8¾	7 @ 7¾	6½@ 7	6 @ 8	7¼@ 8	6¾@ 7¼	6¾@10¾	10¼@11	9¾@10¾	8¼@10½	7¼@ 8¼	7 @ 8
1920	20 @22	17½@19½	17¼@17½	15½@17	15¾@16	12½@15¾	12¼@14¾	13¼@14¼	15 @16	10½@15	8½@11	7½@ 9½
1919	12½@18	11 @13½	12 @21	22½@32	30 @33½	28½@30½	28 @30	20½@28½	17 @19	18½@21½	20½@23	19½@22
1918	18¼@19¾	19½@20½	19½@20	18½@19¾	.... 18½	18¼@19	18¾@20½	20¾@21	20¾@22½	23 @24¼	20½@24	17 @22½
1917	12½@15	12¼@13	13¼@15	15½@19½	19 @21½	18 @20	16 @18¼	16¼@19¼	19½@20½	22 @23	21 @22¼	18½@19
1916	9¼@10¾	9½@10½	9¾@12¼	12 @12¼	12 @13	10¾@11½	10 @10⅝	10 @11½	12¼@14	13½@15	14¾@15	13⅜@15
1915	9½@10½	9¼@10½	8¾@10	8¼@ 9¼	8¾@ 9¼	8½@ 8¾	8½@ 9	9 @10½	10 @10½	10¼@11¼	10 @11	9 @10½
1914	9 @10¼	9½@10¼	9 @ 9½	8¾@ 9	8⅝@ 9	8 @ 8¼	7½@ 8	8 @12½	9½@12½	8½@10	8½@10½	10¼@11
1913	9½@11	9¾@10¼	10 @11	10¾@11½	9¼@10¾	8¾@ 9¼	9 @11½	10 @11½	9 @10¼	8¾@ 9½	9 @11½	9½@11½
1912	8½@ 9½	8¼@ 9¼	8½@11½	11½@17¼	14 @18	13 @15½	12½@14	12 @14½	13 @14	13¼@15	11¾@14	9½@12¼
1911	8¾@ 9¾	8 @ 9	7¼@ 8½	7½@ 7½	7¼@ 8¾	7½@ 8½	7¾@ 8	7⅞@10¼	10 @12¼	10 @12½	9¼@10¼	8⅞@10½

*Per Lb.

PACKING HOUSE TALLOW.

Monthly range of prices for Edible Tallow, Prime Tallow and No. 1 Tallow in Chicago for a series of years.

(Furnished by The Davidson Commission Co.)

EDIBLE TALLOW, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1921	7 @ 7¾	6¾@ 7¼	6 @ 6¾	5¾@ 6¾	6¼@ 7	5¾@ 6¼	5¾@ 7	6¾@ 7¾	7¾@ 8¾	7¼@ 8¼	7 @ 7½	6¾@ 7¼
1920	17½@20	16¾@17½	16¾@17¼	15¾@16¾	14 @16	12 @14	13 @13½	12¾@13½	13¾@15	11 @14	8¾@10½	6¾@ 7½
1919	10 @15	10¼@12½	11¼@17½	17½@24	24 @25	21 @25	24 @26	19½@25	17 @19¼	19 @20	18 @19	17 @18¾
1918	18 @18½	 18	.... 17¾	17¾@18	 18	17½@18	18 @19	19¼@19½	19¼@20½	20½@21	17½@20¾	14½@17½
1917	10 @12½	12½@13	12¾@14	14 @17¼	17½@20	17¾@19½	15 @18¼	15¼@18½	18 @18½	18 @18½	18 @19	18 @19
1916	9 @10	9½@10	9½@10⅝	10⅜@12	11 @12	10 @10⅜	8⅞@10¼	8¾@ 9⅝	9½@11½	11 @12	11¾@12¾	12¼@12¾
1915	7 @ 8	7½@ 8	7¼@ 8	7¼@ 7½	7 @ 7½	6¾@ 7⅛	6¾@ 7	6¾@ 7	7 @ 7⅜	7⅛@ 8½	8½@ 9	9 @ 9¼
1914	7½@ 7⅞	7½@ 8	7½@ 8¾	7¼@ 7¾	7 @ 7½	7 @ 7¼	6½@ 7¼	6¾@ 8	7¼@ 8	7 @ 7⅜	7¼@ 7½	7 @ 7⅜
1913	7 @ 7¾	7¼@ 7¾	7½@ 7⅞	7⅞@ 8½	7⅞@ 8¼	7½@ 8⅛	7½@ 8½	8¼@ 9	8 @ 8¾	7½@ 8⅝	7¾@ 8¼	7½@ 8¼
1912	6¾@ 7¼	6⅝@ 7¼	6½@ 7½	7⅜@ 8¾	7½@ 9	7¾@ 8¼	7½@ 8¼	7¾@ 8½	8½@ 8¾	8¼@ 9	8 @ 8½	8 @ 8¼
1911	7½@ 8	7⅛@ 8	6⅝@ 7½	6¼@ 7	6⅜@ 6½	6¼@ 6½	6⅜@ 6¾	6⅝@ 7½	7¼@ 8	7⅜@ 7¾	7⅜@ 7⅝	7 @ 7½

PRIME TALLOW, PER LB.

	January.	February.	March.	April.	May	June	July	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1921	6½@ 7	6 @ 6½	5½@ 6¼	5¼@ 6¼	5¾@ 6½	5¼@ 5¾	5 @ 6¼	6¼@ 7	6¾@ 7¾	7 @ 7½	6½@ 7	6¼@ 6⅞
1920	16½@18¾	15½@16½	16 @18¼	15¼@16	12¾@15	11½@12½	12¼@12½	12¼@13¼	13 @14½	9½@13	7 @ 9½	6¼@ 6¾
1919	9 @13	9 @10½	9½@11½	12¼@14¾	14½@15½	15 @18¼	18¾@21½	18½@21½	16 @18½	18¼@19¼	16 @18	15½@17¾
1918	17½@17¾	17⅜@17⅝	17¼@17¾	17⅜@17¾	17¼@17½	17 @17½	17½@18⅝	18¾@19	19 @20	19¾@20	17¼@20	13½@16¾
1917	11⅜@11⅞	11¾@12½	12¼@13½	13¾@16¾	16½@19	17¾@18½	14¼@17⅞	14¾@17⅝	16¼@17½	16¾@17½	16¾@18¼	17½@18¼
1916	8¾@ 9⅝	9¼@ 9¾	9 @10¼	10 @11¼	10⅜@11¼	9¾@10	8¼@ 9½	8 @ 9	8¾@10½	10¼@11½	11½@12	11⅜@12
1915	6½@ 7	6¾@ 7⅛	6¾@ 7⅛	6¾@ 7	6½@ 7	6¼@ 6½	6¼@ 6½	6⅛@ 6½	6¼@ 6½	6½@ 8	7⅞@ 8⅜	8½@ 9
1914	7 @ 7½	7⅛@ 7⅜	7⅛@ 7⅜	6⅞@ 7¼	6⅝@ 7	6½@ 6¾	6⅜@ 6¾	6½@ 7⅛	6½@ 7¼	6⅜@ 6¾	6⅝@ 6⅞	6½@ 6¾
1913	6½@ 7⅛	6¾@ 7⅜	6⅝@ 7⅛	6¾@ 7⅜	6⅝@ 7¼	6½@ 7⅛	6½@ 7½	7 @ 7⅞	7½@ 8	7¼@ 7¾	7¼@ 7¾	7⅛@ 7¾
1912	6⅜@ 6¾	6¼@ 6⅝	6¼@ 6⅞	6⅝@ 7⅝	6⅝@ 7⅜	6⅝@ 7	6½@ 7	6⅝@ 7¼	6⅞@ 7⅜	6⅞@ 7⅜	6⅞@ 7¼	6⅝@ 6⅞
1911	7⅜@ 7⅞	6⅞@ 7½	6⅜@ 7⅛	5⅞@ 6½	6 @ 6¼	5⅞@ 6¼	6⅛@ 6⅝	6⅜@ 7⅛	6⅞@ 7½	6¾@ 7¼	7 @ 7⅜	6⅜@ 7

No. 1 TALLOW, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1921	5½@ 6	5 @ 5½	4½@ 5¼	4¼@ 5½	4½@ 5½	4 @ 4¾	4 @ 5	4¾@ 5¾	5¾@ 6½	6 @ 6½	5½@ 6¼	5½@ 6
1920	16 @17½	14¼@15½	14¾@15¼	14¼@14¾	12 @14¼	9½@11½	11 @11½	11 @11½	11 @12½	7½@11½	6 @ 7¾	5¼@ 6
1919	8¼@12¼	7¾@ 9¾	8¼@11	11¼@13½	13¼@14	13¾@16¾	17¼@20	16¼@19¼	14½@16½	16½@18	14½@16	14½@17¼
1918	17 @17¼	17 @17¼	16½@17	 17	16½@16¾	16¼@17	17 @17¾	17½@17⅞	18 @18½	18½@19	15½@19	12½@15¾
1917	11⅛@11¼	11⅛@12	11¾@12⅞	13 @16⅛	16⅛@18½	17 @18½	14 @17¼	14⅛@17¼	16 @16¾	16½@16¾	16¾@18¼	17 @18
1916	7¾@ 8½	8¾@ 9	8⅜@ 9¾	9½@10⅝	9¾@10⅝	9 @ 9⅜	7¾@ 9	7½@ 8½	8½@10	9¾@10¾	10⅞@11⅛	11 @11⅛
1915	6¼@ 6⅝	6⅜@ 6⅝	6¼@ 6⅝	6⅜@ 6⅝	6⅛@ 6⅝	6 @ 6⅛	6 @ 6¼	5⅞@ 6⅛	5¾@ 6	6 @ 7¼	7¼@ 7⅝	8 @ 8½
1914	6¼@ 6⅞	6⅝@ 7⅛	6⅝@ 6⅞	6½@ 6⅞	6⅛@ 6⅝	5⅞@ 6⅜	5¾@ 6¼	6⅛@ 6¾	6 @ 6¾	5¾@ 6¼	6¼@ 6½	5¾@ 6½
1913	6 @ 6⅞	6⅛@ 6⅝	6⅛@ 6¾	6¼@ 6¾	6⅛@ 6½	6 @ 6½	6⅛@ 6½	6⅜@ 7	6¼@ 7¼	6¼@ 6⅞	6½@ 7	6½@ 7⅛
1912	6⅛@ 6⅜	5¾@ 6¼	5⅞@ 6½	6⅛@ 7	6¼@ 7	6¼@ 6⅝	6⅛@ 6½	6⅛@ 6⅝	6⅜@ 6⅝	6½@ 6⅞	6⅜@ 6¾	6⅛@ 6½
1911	7⅛@ 7⅜	6¾@ 7¼	6¼@ 6⅞	5¾@ 6⅜	5⅝@ 6	5½@ 5⅞	5¾@ 6⅛	5⅞@ 6⅝	6⅜@ 6⅞	6½@ 6⅞	6½@ 6¾	6⅛@ 6¾

PACKING HOUSE GREASES.

Choice "A" White Grease, Yellow or House Grease and Brown Grease.

(Furnished by The Davidson Commission Co.)

"A" WHITE GREASE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1921	5¾@ 6½	5¼@ 5¾	5¼@ 5¾	5 @ 5¾	5¼@ 5¾	5 @ 5¼	5 @ 5¾	5¾@ 6¼	6¼@ 7	6½@ 6¾	6 @ 7	6 @ 6½
1920	15½@18½	14 @15¼	15 @16	14 @14¾	12¾@14	10¾@12	11 @12	11¼@12¾	12¼@13¾	12 @13¼	8 @12¼	6 @ 8¼
1919	8 @13¼	8¾@10¼	8¼@10½	10¾@13¼	13 @14	13 @17	16½@19¾	15½@19	16 @17½	17 @18½	16½@17½	15¼@17
1918	17½@18	16¾@17¼	16¾@16¾	16½@17	16½@16½	15¾@16½	16¾@18¼	17¾@18⅝	18⅝@19⅜	19¼@19¾	16½@19½	13 @16¾
1917	10½@11¼	11¼@12½	12¼@13⅜	13⅝@16¼	16¼@19½	17½@19	14¼@17⅞	15 @18¼	17 @18½	18¼@18⅝	18½@20¼	18¾@20¼
1916	8 @ 8¾	8½@ 8¾	8¾@10	9¾@10⅜	9¼@10⅝	8⅜@ 9½	7½@ 8⅜	7½@ 8⅝	9 @ 9¾	9¼@11	11 @12¼	10½@12¼
1915	6¼@ 6¾	6½@ 6¾	6¼@ 6½	6¼@ 6½	6¼@ 6⅝	6½@ 6⅜	6 @ 6¾	5½@ 6½	5¾@ 6¾	6½@ 7½	7½@ 8¼	8 @ 8½
1914	6½@ 7	6¼@ 6½	6¼@ 6⅝	6½@ 6¾	6½@ 6¾	6¼@ 6¾	6¼@ 6½	6 @ 6¾	6¼@ 7	6¼@ 6¾	6¼@ 6¾	5¾@ 6⅜
1913	6¼@ 6¾	6¼@ 6¾	6¼@ 6½	6⅜@ 6⅝	6 @ 6½	6¼@ 6½	6¼@ 6⅝	6½@ 7	6½@ 7	6¼@ 6¾	6½@ 7	6½@ 7
1912	6¼@ 6¾	6 @ 6¾	6 @ 6½	6½@ 7¼	6½@ 7¼	6⅜@ 6¾	6¼@ 6½	6¼@ 7	6¾@ 7⅛	6¾@ 7½	7 @ 7¼	6¾@ 7¼
1911	7¼@ 7⅞	7¼@ 7⅞	6¼@ 7¼	5¾@ 6⅜	5⅝@ 6	5¾@ 6⅛	5⅞@ 6	5⅝@ 6⅜	6¼@ 7	6½@ 7	6¾@ 7	6¼@ 7

YELLOW GREASE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1921	4¾@ 5¼	4 @ 4½	3¾@ 4¼	3¾@ 4¼	3¾@ 4¼	3¼@ 4	3¼@ 4	4 @ 4¾	4 @ 4¾	4¼@ 4¾	4¼@ 4¾	4¼@ 5
1920	14 @16	13 @14	13¾@14½	13½@13¾	11 @13	9 @10¾	9½@10¾	9¼@ 9¾	9¼@10½	6½@ 9	5 @ 7	4½@ 5
1919	6 @11	6¼@ 7¼	6½@ 9¼	9½@11	10½@11¼	10¼@13½	13½@17	13½@16¼	12 @15	14 @15¼	13¼@15	13 @15¾
1918	15¾@16¾	13½@14½	15¼@16¼	15½@16¼	15½@15¾	14¾@15½	15⅜@16¾	16 @16½	16 @16½	16 @16¼	12¾@16¼	10½@13¼
1917	9¾@10¼	10¼@11¼	11 @12⅜	12⅜@15⅜	15¾@18	15¼@17¾	13 @16⅝	13¼@16¼	15¾@16¼	15¾@16¼	16 @16½	15¾@16½
1916	7½@ 8⅜	7¾@ 8⅝	8¼@ 9	8¾@10¼	9¼@10¼	7¾@ 8⅜	6½@ 8½	6¼@ 8	8 @ 9	8½@10	9¾@10¾	9½@10¼
1915	5 @ 5⅜	5¼@ 5½	5 @ 5⅜	5½@ 5⅜	5½@ 5½	5 @ 5⅜	5 @ 5¼	5 @ 5½	5 @ 5⅝	5½@ 6¼	6¼@ 6¾	6¾@ 7¼
1914	5¼@ 6½	5½@ 6¼	5½@ 6¼	5½@ 6	5⅜@ 6	5¼@ 5¾	5¼@ 5¾	5¼@ 5¾	5¼@ 6¼	5 @ 5¾	5½@ 5½	4¾@ 5⅜
1913	5 @ 5½	5¼@ 5⅝	5¼@ 5¾	5¼@ 5¾	5½@ 5⅝	5½@ 5⅝	5¼@ 5¾	5½@ 5⅞	5¾@ 5⅞	5⅝@ 6	5¾@ 6¼	5¾@ 6¼
1912	5 @ 5½	4¾@ 5⅝	4¾@ 5¼	5½@ 5¾	5 @ 6	5 @ 5¾	4½@ 5½	5 @ 5¾	5¼@ 6	5¼@ 6	5¼@ 5¾	5 @ 5½
1911	6¼@ 6¾	6 @ 6¾	5½@ 6¼	5½@ 5¾	5½@ 5¾	5 @ 5¼	5¼@ 5¼	5 @ 5½	5¼@ 5⅞	5¼@ 5¾	5½@ 5¾	5¼@ 5¾

BROWN GREASE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1921	4 @ 4¾	3 @ 4	3 @ 3¾	2¾@ 3½	3 @ 3½	2½@ 3	2½@ 3	2¾@ 3½	3½@ 4¼	3¾@ 4¼	3¾@ 4¼	3¾@ 4¾
1920	13 @15	12 @13¼	12¾@13½	12¼@13½	10 @12½	8½@10¾	9 @10¼	8 @ 9¾	8 @ 9	5 @ 7½	4 @ 5½	3½@ 4½
1919	5¼@ 9¼	5½@ 6¼	5¾@ 7¾	7½@ 9¼	9 @ 9¾	9 @11	10½@14½	13 @14	10½@13	12 @14	11¾@13	11½@13¾
1918	12½@14½	15¾@16¼	11½@14	12 @14	13 @13½	13 @14	13¾@15	13¼@14	14 @15	14 @15	11¾@15	9 @12
1917	8½@ 9½	9½@10¼	9¾@11	11 @14¾	14½@16¼	14¾@16¾	11 @15½	11 @14	13 @14	13¼@15¼	12½@15½	12½@14
1916	6 @ 7	7 @ 7¾	7 @ 8¼	8 @ 9¼	8 @ 9¼	7¾@ 8	6 @ 7¼	6 @ 6¾	7½@ 8	7½@ 8½	8 @ 9½	8 @ 9½
1915	4¼@ 5	4½@ 5	4½@ 4½	4½@ 4¾	4 @ 4¾	4 @ 4½	4 @ 4½	4 @ 4½	4 @ 4¾	4½@ 5½	5 @ 6½	6 @ 6½
1914	4¾@ 5¼	4¾@ 5¼	4¾@ 5½	4¾@ 5¼	4¾@ 5¼	4½@ 5	4½@ 4¾	4¼@ 5½	4½@ 5¼	4½@ 5	4½@ 5	3¾@ 4¾
1913	4½@ 5	4½@ 5	4½@ 5	4½@ 5	4½@ 5	4½@ 4¾	4¼@ 4¾	4¾@ 5¼	4½@ 5¼	4½@ 5	4¾@ 5¼	4¼@ 5¼
1912	4¾@ 5	4½@ 5	4½@ 5	4½@ 5½	4½@ 5½	4½@ 5	4½@ 5	4½@ 5½	5 @ 5½	4¾@ 5½	4¾@ 5¼	4¼@ 5
1911	6 @ 6½	5½@ 6¼	5¼@ 6	4¾@ 5½	4¾@ 5½	4¾@ 4½	4½@ 5	4½@ 5¼	4¾@ 5¼	4¾@ 5¼	4¾@ 5¼	4¾@ 5¼

No. 2 PACKER'S TALLOW, WHITE AND YELLOW GREASE STEARINE.

Monthly range of prices for No. 2 Packer's Tallow, White Grease Stearine and Yellow Grease Stearine in Chicago for a series of years.

(Furnished by The Davidson Commission Co.)

NO. 2 PACKER'S TALLOW, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1921	4¼@ 5	3¼@ 4½	3¼@ 4	3 @ 3½	3 @ 3½	2½@ 3½	2½@ 3½	3 @ 3¾	3½@ 4¼	3¾@ 4¼	3¾@ 4¼	3¼@ 4½
1920	13 @14½	12½@13½	12¾@13½	12¾@13½	10 @12¾	8 @10½	8¾@10½	8½@ 9½	8½@10	4¾@ 8½	4 @ 6	3½@ 4½
1919	6¼@10	6 @ 7¼	6½@ 8¾	8½@11	8½@11	9 @12	11 @16½	13½@15½	10½@12½	12½@14	11½@13	11½@13¾
1918	15 @15½	14½@15½	14½@15	14¾@15	 15	14½@15	15 @16	15 @16	15 @16	15¼@16	11¾@15½	10 @12
1917	9¾@10	9¾@10½	11½@11¾	11¾@15¼	15 @17½	15½@17½	12½@16¼	12½@16	15½@15¾	15½@15¾	15½@16	15 @16
1916	7 @ 8	7¾@ 8¼	7¾@ 8¾	8¼@ 9¾	9 @ 9¾	8¼@ 8¾	7¼@ 8	6½@ 8	7½@ 9	8½@ 9	9¾@10¼	9¾@10¼
1915	4¾@ 5¼	5 @ 5¼	4⅞@ 5¼	4¾@ 5	4¾@ 5¼	4¼@ 4¾	4¼@ 4¾	4¼@ 5	4½@ 5	4¾@ 6½	5¾@ 6½	6½@ 7
1914	5⅛@ 5⅝	5⅜@ 5⅝	5⅛@ 5⅝	5⅛@ 5⅝	5⅛@ 5⅜	4⅞@ 5⅜	4¾@ 5¼	5 @ 5⅝	5 @ 5½	5 @ 5¼	5 @ 5½	4¾@ 5¼
1913	4⅞@ 5⅝	4⅞@ 5⅝	5 @ 5½	5 @ 5½	4¾@ 5½	5 @ 5¼	4⅞@ 5¼	5⅛@ 5½	5¼@ 5½	5⅛@ 5½	5 @ 5½	5⅛@ 5⅝
1912	5¼@ 5⅝	5 @ 5½	5⅛@ 5¾	5½@ 6	5⅜@ 6	5¼@ 5⅝	5⅛@ 5½	5⅛@ 5⅝	5⅛@ 5⅝	5⅜@ 5⅞	5⅜@ 5¾	5⅛@ 5½
1911	6⅛@ 6⅝	6 @ 6⅝	5¾@ 6⅛	5⅜@ 5⅞	5⅛@ 5⅝	5 @ 5⅜	5¼@ 5⅝	5¼@ 5¾	5¼@ 5¾	5⅜@ 5¾	5⅜@ 5¾	5¼@ 5⅜

"A" WHITE GREASE STEARINE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1921	6¼@ 7¼	6 @ 6¼	5¼@ 5¾	5¼@ 6	5¾@ 6½	5½@ 5¾	5½@ 6	5¼@ 7	6¾@ 7	6¾@ 7¼	6½@ 7	6¼@ 6¾
1920	16½@18½	15 @16	15½@16¼	14¾@15½	13 @14½	11½@12	12 @12½	11½@12½	12¾@14	9½@13¼	8 @ 9½	6⅛@ 8
1919	9¼@14	9¼@11	10 @12¼	12 @14½	14 @15	14¾@18¾	18¼@21	18 @21	17 @18½	18½@19½	17½@18¼	16½@17¾
1918	17¼@18¼	17½@18	17¼@17½	17¼@17¾	17¼@17½	17¼@17½	17½@18¼	18 @19	19¼@20½	 20	16 @20	14 @17½
1917	11½@12½	11½@12⅜	12¼@13½	13¾@16⅞	16⅝@19½	17½@18¾	15¼@18	15¾@17¾	17¾@18	17¾@18½	18 @18¼	17¾@18
1916	8¼@ 8⅞	8½@ 9½	9 @10⅛	10 @11	10¼@11½	9⅝@10½	8¾@ 9¾	8⅜@ 9½	9¼@10¼	10¼@11	12¼@12½	11½@12½
1915	6½@ 6¾	6½@ 7	6½@ 7	6½@ 7	6½@ 7	6½@ 7	6¼@ 6¼	6¼@ 6¾	6¼@ 6¾	6¼@ 7¾	7½@ 8½	8½@ 8¾
1914	6½@ 7¼	6¾@ 7¼	6¾@ 7	6½@ 7	6½@ 6¾	6½@ 6¾	6 @ 6¾	6 @ 7¼	6½@ 7¼	6½@ 6¾	6¼@ 7	6¼@ 6¾
1913	6¼@ 7	6¼@ 7	6¼@ 6¾	6½@ 7	6⅜@ 6⅞	6 @ 6¾	6¼@ 7	6¼@ 7	6½@ 7½	6½@ 7½	6½@ 7½	6½@ 7⅜
1912	6⅛@ 6½	6⅛@ 6½	6 @ 6½	6¼@ 7	6½@ 7½	6½@ 7¼	6¼@ 7	6½@ 7	6½@ 7	6½@ 7	6½@ 6¾	6½@ 6¾
1911	6¾@ 7⅜	6¾@ 7¼	6⅜@ 7⅛	5⅞@ 6½	5⅞@ 6⅛	5⅞@ 6⅜	5⅞@ 6⅜	5⅞@ 6½	6¼@ 6¾	6½@ 7	6½@ 7	6¼@ 7

YELLOW GREASE STEARINE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.	Cents.
1921	5 @ 5¾	4¼@ 5	4 @ 4½	4 @ 4½	4 @ 4½	3¾@ 4	3½@ 4¼	4 @ 4¾	4¾@ 5¼	4¾@ 5¼	4¾@ 5⅛	4½@ 5
1920	14½@16½	14 @15	14¼@14¾	14 @14½	12 @14	10 @11½	10 @11½	9½@10¼	9½@10¼	6 @ 9½	5½@ 7	5 @ 5½
1919	14 @15¼	7 @ 7¾	6¾@ 9	9¼@11¼	10¾@11¼	10¾@13½	14¼@17½	15 @17	13½@15½	15 @16	14½@15¼	14 @15¼
1918	16 @16½	16¼@16½	16 @16½	16 @16¼	16 @16¼	15½@16¼	16¼@16½	16¼@17	17 @17½	16¾@18	14 @17	11 @14
1917	10¼@10¾	10½@11½	11¼@12½	12⅝@15⅞	15⅝@18¼	16¼@17½	14 @ 17	14½@16½	16½@16¾	16 @16¾	16 @16½	16 @16½
1916	7¾@ 8⅜	8¼@ 8⅝	8⅜@ 9⅛	8¾@10	9⅜@11	8½@ 9⅝	7¾@ 8¾	7 @10	8 @ 9	8¾@ 9¾	10 @10¾	10⅛@10¾
1915	5⅛@ 5⅝	5½@ 5⅞	5⅝@ 5¾	5⅝@ 5¾	5½@ 5¾	5½@ 5¾	5¼@ 5⅝	5¼@ 5⅜	5¼@ 5¾	5½@ 7⅛	7 @ 7½	7½@ 7¼
1914	5¾@ 6⅛	5¾@ 6¼	5¾@ 6	5½@ 6	5½@ 5⅞	5½@ 5¾	5¼@ 5⅝	5½@ 6	5⅝@ 6	5½@ 5⅞	5½@ 5⅞	5⅛@ 5¼
1913	5¼@ 5¾	5⅜@ 5¾	5¼@ 5¾	5½@ 5⅞	5½@ 5¾	5¼@ 5¾	5½@ 6	5½@ 6	5¾@ 6⅛	5¾@ 6¼	5⅞@ 6⅛	5¾@ 6⅛
1912	5⅛@ 5⅝	5¼@ 5⅝	5⅜@ 5⅞	5½@ 6¼	5¾@ 6⅝	5⅜@ 6	5¼@ 5¾	5½@ 6	5¾@ 6	5¾@ 6¼	5¾@ 6¼	5⅜@ 6
1911	6½@ 6¾	6⅛@ 6¾	6 @ 6⅝	5⅜@ 6⅛	5⅜@ 5⅞	5¼@ 5⅞	5⅜@ 5⅞	5¾@ 6¼	5¾@ 6½	6 @ 6⅛	6 @ 6⅛	5⅜@ 6⅛

HIGHEST AND LOWEST PRICES AT CHICAGO OF COMMODITIES NAMED BELOW FOR FUTURE DELIVERY

For a period of four years, showing the dates when such prices occurred.

ARTICLES.	1918 Delivery. Highest.	1918 Delivery. Lowest.	1919 Delivery. Highest.	1919 Delivery. Lowest.
CORN—May	127⅞..{May 14,15,16, 18,20,21,1918	103⅝....Aug. 20, 1917	183¼...May 28, 1919	110½...Feb. 7, 1919
July	164.....July 12, 16, 18	130⅜...June 3, 1918	199⅛...July 10, 1919	107 ...Feb. 7, 1919
Sept	166¼...Aug. 21, 1918	149 ...July 22,23,'18	198 ...July 10-29'19	113¼...Feb. 4, 1919
Oct	....	....	163½...Aug. 27, 1919	133½...Oct.14-22, '19
Dec	164.....Dec. 30,31, 18	109 ...Oct. 14, 1918	173 ...July 29, 1919	116⅝...Sept. 15, 1919
OATS—May	90⅞...Feb. 21, 1918	55¾...Aug. 20, 1917	74⅞...Dec. 13, 1918	54½..{Feb. 5, 1919 Feb. 10, 1919
July	78½...July 12, 1918	63⅞...May 31, 1918	82 ...July 21, 1919	53 ...Jan. 27, 1919
Sept	74⅜...Sept. 26, 1918	66½...July 1, 2, 1918	82⅜...July 23, 1919	52 ...Jan. 27, 1919
Dec	75⅝...Dec. 4, 1918	63 ...Oct. 14, 1918	87 ...Dec. 31, 1919	64⅝...June 7, 1919
PORK—Jan	4857½...Nov. 28, 1917	3780.....Oct. 22, 1917	4895 ...Jan. 11, 1919	3600 ...Oct. 19, 1918
May	5055.....Feb. 24, 1918	3940.....May 31, 1918	5600 ...May29-31,'19	3570 ...Jan. 28, 1919
July	4740.....April 24, 1918	3920.....May 29, 1918	5595 ...July 29, 1919	3580 ...Feb. 10, 1919
Sept	4590.....July 24, 1918	3930.....Sept. 30, 1918	5250 ...July 15, 1919	3475 ...Sept. 30, 1919
Oct	4490.....Aug. 20, 1918	3240.....Oct. 11, 1918	4600 ...Aug. 7, 1919	3375 ...Sept. 22, 1919
Dec	★★4165..Sept. 19, 1918	3275.....Oct. 11, 1918	....	....
LARD—Jan	2595 ...Jan. 31, 1918	2000 ...Aug. 16, 1917	2690 ...Nov. 7-12, '18	2230 ...Jan. 27, 1919
May	2697½...Feb. 21, 1918	2340 ..Dec. 15, 1917	3470 ...May 29, 1919	2187½...Feb. 5, 1919
July	2725 ...Feb. 21, 1918	2372½...May 29, 1918	3635 ...June 14, 1919	2150 ...Feb. 5, 1919
Sept	2702½...Sept. 14, 1918	2397½...May 29-31'18	3570 ...June 14, 1919	2385 ...Sept. 20, 1919
Oct	2700 ...Oct. 29, 1918	2470 ...Oct. 25, 1918	3545 July 9,10,12,1919	2370 ...Sept. 22, 1919
Nov	2720 ...Nov. 18, 1918	2392½...Oct. 24, 1918	2875 ...Oct. 17, 1919	2390 ...Nov. 29, 1919
Dec	2650 ...Nov. 18, 1918	2370 ...Dec. 19, 1918	2555 ...Nov. 8, 1919	2212½...Dec. 13-15,19
S. R. SIDES—Jan	2625 ...Nov. 28, 1917	2040 ...Oct. 20, 1917	2590 ...Dec. 31, 1918	2207½...Jan. 31, 1919
May	2620 ...Feb. 21, 1918	2170 ...May 27, 1918	3000 ...May29-31,'19	2010 ...Feb. 5, 1919
July	2655 ...Feb. 21, 1918	2132½...May 29, 1918	2917½...July 24, 1919	2095 ...Feb. 19, 1919
Sept	2515 ...May 8, 1918	2180 ...May 31, 1918	2890 ...July 7, 1919	1857½...Sept. 20, 1919
Oct	2525 ...Aug. 21, 1918	2090 ...Oct. 18, 1918	2350 ...Aug. 27, 1919	1795 ...Oct. 15, 1919
Dec	2505 ...Nov 21, 1918	2070 ...Oct. 24, 1918	....	....

ARTICLES	1920 Delivery. Highest.	1920 Delivery. Lowest.	1921 Delivery Highest.	1921 Delivery Lowest.
WHEAT—May	....	....	187 ...May 31, 1921	119½...April 14, 1921
July	....	....	143½...June 13, 1921	101¼...April 20, 1921
Sept	....	....	134¾...July 15, 1921	113⅛...Aug. 22, 1921
Dec	275 ...July 15, 1920	152 ...Nov. 26, 1920	138¼...July 15, 1921	98 ...Nov. 4, 1921
CORN—May	197¼...May 15, 1920	115 ...Sept. 15, 1919	126¼...Aug. 12, 1920	54⅜...April 14, 1921
July	183⅛...June 21, 1920	121⅝...Feb. 9, 1920	92½...Nov. 1, 1920	57½...June 29, 1921
Sept	173½...June 21, 1920	118¾...Feb. 9, 1920	75¼...Feb. 21, 1921	46⅞...Sept. 30, 1921
Dec	159 ...June 28, 1920	62⅝...Nov. 22, 1920	75 ...Feb. 21, 1921	44⅝...Nov. 3-4, 1921
OATS—May	108½...May 11, 1920	68¼...Sept. 15, 1919	75 ...Aug. 11, 1920	34½{Apr. 13-14, 1921 May 5, 1921
July	108 ...June 10, 1920	66⅜...Feb. 9, 1920	53¼...Dec. 6, 1920	34¼...July 5-6, 1921
Sept	88½...June 28, 1920	52½...Sept. 30, 1920	45⅞...May 24, 1921	32 ...Aug. 19, 1921
Dec	85¼...June 28, 1920	42 ...Nov. 22, 1920	45⅝...July 18, 1921	30½...Nov. 4, 1921
RYE—May	....	....	168¼...May 31, 1921	112½...April 14, 1921
July	....	....	140 ...Jan. 13, 1921	94¼...April 20, 1921
Sept	....	....	120 ...July 15, 1921	85½...April 13, 1921
Old—Dec	....	....	116 ...July 19, 1921	72⅝...Nov. 4, 1921
New—Dec	....	....	101½...Sept. 29, 1921	72¼...Nov. 4, 1921
BARLEY—May	....	....	100½...Oct. 15, 1921	58 ...April 14, 1921
July	....	....	68 ...July 19 1921	60..{April 20-26, 1921 ..July 5, 1921
Sept	....	....	67 .July 19-21, 1921	60 ...Aug. 1, 1921
Dec	....	....	70¾...July 20, 1921	54 ..{Nov. 29, 1921 Dec. 1-2 1921
PORK—Jan	3950 ..Jan. 29-30, 1920	3150 ...Oct. 22, 1919	2550 ...Oct. 20, 1920	2150 ...Nov. 23, 1920
May	4000 ...Jan. 9, 1920	3150 .Nov. 19-25, 1919	2450 ...Jan. 12, 1921	1490 ...April 21, 1921
July	3875 ..{Mar. 2-3, 1920 April 16, 1920	2515 ...July 31, 1920	2015 ...Mar. 30, 1921	1512½...April 15, 1921
Sept	3660 ...June 21, 1920	2175 ...Sept. 2, 1920	2200 ...Sept. 28, 1921	1700 ...Aug. 19, 1921
Nov	2600 ...Oct. 15, 1920	2150 ...Oct. 6, 1920	....	....
Dec	2500 ...Sept. 2, 1920	2250 ...Nov. 30, 1920	....	....
LARD—Jan	3150 ...July 25, 1919	2110 ...Sept. 22, 1919	1950 ...Aug. 14, 1920	1250 ...Dec. 31, 1920
May	2560 ...Jan. 9, 1920	1890 ...April 22, 1920	1970 ...Sept. 18, 1920	922½...May 17, 1921
July	2590 ...Jan. 9, 1920	1785 ...July 15, 1920	1640 ...Oct. 21, 1920	937½...May 31, 1921
Sept	2285 ...Mar. 12, 1920	1795 ...Aug. 25, 1920	1230 ...July 18, 1921	965 ...Sept. 30, 1921
Oct	2185 ...June 30, 1920	1830 ...Aug. 25, 1920	1242½...July 18, 1921	880 .Oct. 19-20, 1921
Nov	2080 .Sept. 17-18, 1920	1810 ...Nov. 23, 1920	1037½...Sept. 21, 1921	850 {Nov. 14, 15, 16, 17, 30, 1921
Dec	1410 ...Dec. 10, 1920	1410 ...Dec. 10, 1920	1100 ...July 22, 1921	845 ...Dec. 7, 1921
S. R. SIDES—Jan	2030 ...Sept. 6, 1919	1707½...Oct. 22, 1919	1637½...Oct. 1, 1920	1095 ...Dec. 20, 1920
May	2100 ...Jan. 9, 1920	1737½...May 1, 1920	1310 ...Jan. 13, 1921	850 ...April 15, 1921
July	2130 ...Jan. 9, 1920	1545 ...July 31, 1920	1242½...Mar. 3, 1921	892½...April 20, 1921
Sept	2017½...May 12, 1920	1455 ...Aug. 25, 1920	1130 ...July 18, 1921	675 ...Sept. 30, 1921
Oct	1950 ...June 23, 1920	1400 ...Oct. 30, 1920	1112½...July 16, 1921	525 .Oct. 28-31, 1921

★★November.

OTHER GRASS AND FLAX SEEDS.

Receipts and shipments at Chicago during 1921, by routes.

	Other Grass Seeds.		Flax Seed.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake			434,000	
Illinois and Michigan Canal				
Chicago & North Western Railway	877,000	2,301,000	405,000	28,000
Illinois Central Railroad	2,283,000	194,000	2,000	
Chicago, Rock Island & Pacific Railway	122,000			
Chicago, Burlington & Quincy Railroad	3,032,000	508,000	1,000	
Chicago & Alton Railroad	420,000	345,000	1,000	
Chicago & Eastern Illinois Railroad	350,000	1,193,000	74,000	
Chicago, Milwaukee & St. Paul Railway	8,103,000	162,000	27,000	
Wabash Railway (west of Chicago)	586,000			
Chicago Great Western Railroad	804,000	53,000		
Atchison, Topeka & Santa Fe Railway	346,000			
Minneapolis, St. Paul & Sault Ste. Marie Railway	3,000	180,000	10,000	
Elgin, Joliet & Eastern Railway				
Eastern and Southeastern Lines	3,728,000	14,755,000	15,000	8,000
Totals	20,654,000	19,691,000	969,000	36,000

OTHER GRASS AND FLAX SEEDS.

Receipts and shipments at Chicago during 1921, by months.

	Other Grass Seeds.		Flax Seed.	
	Received. Lbs.	Shipped. Lbs.	Received. Bu.	Shipped. Bu.
January	1,138,000	1,881,000	46,000	2,000
February	1,546,000	2,187,000	17,000	3,000
March	1,955,000	4,884,000	45,000	8,000
April	1,144,000	2,396,000	18,000	22,000
May	580,000	1,259,000	157,000	1,000
June	552,000	554,000	45,000	
July	361,000	1,290,000	124,000	
August	3,051,000	1,051,000	132,000	
September	2,678,000	1,128,000	169,000	
October	2,445,000	846,000	43,000	
November	2,719,000	770,000	57,000	
December	2,485,000	1,445,000	116,000	
Totals	20,654,000	19,691,000	969,000	36,000

SEEDS.

Range of spot prices per 100 pounds at Chicago for each month during 1921.

	Timothy Seed.	Clover Seed	
	Poor to Choice.	Poor to Choice.	Fair to Good
January	$ 3 00 @ $ 6 75	$15 00 @ $22 00	$17 00 @ $18 00
February	3 75 @ 6 00	13 00 @ 22 00	15 00 @ 16 00
March	3 00 @ 5 85	12 00 @ 20 00	14 00 @ 18 00
April	4 00 @ 6 00	12 00 @ 19 00	14 00 @ 17 00
May	4 50 @ 6 10	13 00 @ 19 00	15 00 @ 17 00
June	4 50 @ 6 10	13 00 @ 19 00	15 00 @ 17 00
July	4 50 @ 6 00	11 00 @ 19 00	13 00 @ 17 00
August	4 00 @ 5 00	11 00 @ 19 00	13 00 @ 17 00
September	3 90 @ 4 75	12 00 @ 19 00	14 00 @ 18 00
October	4 00 @ 5 75	12 00 @ 19 00	14 00 @ 18 00
November	4 50 @ 6 15	12 00 @ 18 50	14 00 @ 17 50
December	5 00 @ 6 25	12 00 @ 18 50	14 00 @ 17 50
Range 1921	$ 3 00 @ $ 6 75	$11 00 @ $22 00	$13 00 @ $18 00
Range 1920	3 50 @ 14 85	15 00 @ 58 00	41 60 @ 61 20

TIMOTHY AND CLOVER SEEDS.

Receipts and shipments at Chicago during 1921, by months.

	Timothy Seed.		Clover Seed.	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January	1,706,000	2,600,000	2,288,000	1,383,000
February	2,076,000	2,978,000	2,165,000	1,974,000
March	4,056,000	5,387,000	4,062,000	2,914,000
April	2,601,000	2,708,000	1,570,000	1,594,000
May	2,368,000	1,550,000	418,000	370,000
June	1,088,000	547,000	164,000	150,000
July	579,000	1,001,000	84,000	269,000
August	10,849,000	5,228,000	365,000	528,000
September	6,239,000	8,567,000	739,000	371,000
October	4,586,000	3,780,000	1,235,000	784,000
November	3,198,000	2,340,000	2,040,000	691,000
December	2,317,000	2,392,000	1,833,000	1,017,000
Totals	41,663,000	39,078,000	16,963,000	12,045,000

CHICAGO SPOT PRICES FOR TWO YEARS.

The following table exhibits the highest and lowest cash prices on the regular market for the articles named in store (monthly) for the years 1921 and 1920.

★CONTRACT WHEAT, PER BUSHEL

MONTHS	1921.		1920.	
	Highest	Lowest	Highest	Lowest
January	$2.06¾	$1.67	$3.50	$2.50
February	2.02½	1.54	2.78	2.30
March	1.83¾	1.52	2.90	2.34
April	1.58	1.23¾	3.05	2.63
May	1.82¼	1.42	3.45	2.81
June	1.78	1.29½	3.13	2.73
July	1.80	1.17¾	3.00	2.29
August	1.56½	1.14	2.86	2.19
September	1.68	1.17½	2.74	2.28½
October	1.50	1.03	2.39	1.85½
November	1.33¾	1.00½	2.24	1.47
December	1.32	1.08¼	2.08	1.64

CONTRACT CORN, PER BUSHEL

January	.78	.63	1.58½	1.42
February	.72	.60½	1.56	1.33
March	.71	.58	1.69	1.50
April	.62½	.53½	1.80	1.66½
May	.66	.59	2.17	1.89
June	.67	.57¼	2.01½	1.76
July	.66	.56½	1.83½	1.40
August	.61¾	.53	1.69	1.40
September	.57	.48	2.19¾	2.15
October	.49¼	.42	1.10	.81½
November	.52¾	.45	.94½	.67
December	.51½	.46¾	.86	.68½

CONTRACT OATS, PER BUSHEL

January	.49½	.40	.91½	.84¼
February	.47½	.39½	.92	.80
March	.46¾	.40	1.00	.88
April	.41	.36	1.11½	.97½
May	.43¼	.36¾	1.17¼	1.00½
June	.42	.35	1.29	1.07
July	.42½	.34	1.16	.72
August	.41	.32	.88½	.68
September	.44	.34½	.70½	.55¾
October	.42	.32¼	.67½	.52¼
November	.41¼	.32	.56¾	.46¾
December	.42½	.34½	.52	.47

No. 2 RYE, PER BUSHEL

January	1.73	1.49¼	1.85¾	1.66
February	1.54	1.41	1.68¼	1.44
March	1.50¾	1.39¼	1.89¾	1.59½
April	1.42	1.23½	2.17	1.82¼
May	1.67	1.35½	2.29	1.98
June	1.53	1.19½	2.41	2.13
July	1.33½	1.16½	2.35½	1.71
August	1.12½	.98	2.10	1.70
September	1.09¾	.99	2.09½	1.87¾
October	.98	.81	1.77½	1.60
November	.87½	.73	1.73	1.41½
December	.90	.84	1.67	1.44

MESS PORK, PER BARREL

MONTHS	1921.		1920.	
	Highest	Lowest	Highest	Lowest
January	$25.50	$24.00	$42.00	$39.50
February	25.00	23.50	40.00	37.00
March	24.00	22.00	39.00	37.00
April	21.50	18.00	38.00	36.00
May	19.25	18.00	37.00	34.00
June	19.25	18.50	34.75	33.00
July	19.50	19.25	32.62½	25.50
August	20.50	19.50	26.42½	24.50
September	22.00	20.00	27.00	22.90
October	21.00	19.50	26.00	23.50
November	19.50	19.09	25.00	23.75
December	19.00	17.50	25.00	23.50

LARD, PER 100 LBS.

January	13.30	12.62½	24.45	22.50
February	12.57½	11.32½	21.85	19.75
March	12.05	11.00	21.32½	19.62½
April	10.75	9.35	20.05	18.75
May	9.70	9.20	21.10	19.75
June	10.50	9.42½	20.55	20.00
July	12.20	10.50	20.20	17.80
August	12.12½	10.22½	18.90	17.90
September	11.95	9.65	20.85	18.35
October	10.05	8.80	28.75	18.50
November	9.70	8.50	20.00	18.45
December	8.80	8.50	17.50	12.62½

SHORT RIB SIDES, PER 100 LBS.

January	12.75	10.75	20.00	18.25
February	12.25	10.50	19.50	17.25
March	12.25	10.50	19.50	17.25
April	11.00	8.25	19.00	17.00
May	10.50	9.00	19.00	17.00
June	10.87½	9.00	18.02½	17.00
July	11.50	9.75	18.00	15.25
August	11.25	8.75	16.50	14.00
September	10.25	7.00	18.62½	14.50
October	8.00	5.50	19.00	14.00
November	7.75	5.50	16.75	12.50
December	8.50	7.00	14.50	10.25

The following table shows the dates on which the highest and lowest prices were reached in 1921.

ARTICLES	HIGHEST		LOWEST	
Contract Wheat	Jan.	$ 2.06¾	Nov.	$ 1.00½
Contract Corn	Jan.	.78	Oct.	.42
Contract Oats	Jan.	.49½	Nov.	.32
No. 2 Rye	Jan.	1.73	Nov.	.73
Mess Pork	Jan.	25.50	Dec.	17.50
Lard	Jan.	13.30	Dec.	8.50
S. R. Sides	Jan.	12.75	Nov.	5.50

★These prices include both Winter and Spring grades, the latter commanding the higher figures.

HIDES.

Monthly range of prices of these products in the Chicago market during 1921, with comparisons of previous years.

(Compiled by Chicago Daily Hide Report.)

Chicago Packer Hides, per lb. 1920	Heavy native steers	Heavy Texas	Light Texas	Butts	Colorados	Branded cows	Heavy native cows	Light cows	Native bulls	Branded bulls	Average prices
January	17.00	14.00	12.75	13.75	12.75	11.75	14.50	12.50	11.50	10.00	13.05
February	14.50	11.50	10.50	11.75	10.75	9.75	12.25	11.25	9.38	8.50	11.01
March	11.60	9.60	8.60	9.60	8.60	7.60	10.70	8.60	7.90	6.05	8.89
April	9.88	8.75	7.75	8.75	7.75	6.40	9.00	7.50	6.62	5.25	7.76
May	11.38	11.50	10.50	11.50	10.50	9.00	10.00	10.15	7.75	6.90	9.92
June	13.80	13.80	12.00	13.50	12.40	10.60	11.80	12.00	8.00	6.50	11.44
July	13.75	13.90	11.50	13.50	12.40	10.40	11.75	11.50	8.00	6.50	11.32
August	14.00	14.00	11.75	13.50	12.50	10.00	13.00	12.00	7.50	6.50	11.47
September	14.00	14.00	11.50	13.50	12.50	10.00	13.20	11.90	8.00	6.60	11.52
October	14.75	14.70	12.40	14.15	13.15	10.60	13.60	12.40	8.00	6.90	12.07
November	15.56	15.50	13.50	15.00	14.00	11.50	14.45	12.95	8.65	7.45	12.85
December	16.40	16.00	14.40	15.40	14.90	12.40	14.70	13.70	9.50	8.40	13.58
Average for 1921	13.88	13.10	11.43	12.83	11.85	10.00	12.41	11.37	8.40	7.13	11.24
Average for 1920	31.65	27.52	26.38	27.25	26.02	24.93	31.08	29.23	24.97	22.28	27.13
Average for 1919	39.60	35.96	35.17	35.85	34.84	34.25	37.63	39.56	31.00	27.90	35.17
Average for 1918	29.91	27.81	26.00	27.13	26.32	21.12	27.37	22.72	20.76	18.62	24.77
Average for 1917	32.70	30.94	29.58	30.23	29.73	27.35	31.59	29.59	25.03	21.72	28.84
Average for 1916	26.28	24.23	24.06	23.86	23.34	22.94	24.89	24.89	21.41	18.47	23.53
Average for 1915	24.26	21.48	21.12	21.37	20.39	20.90	23.55	22.97	19.24	16.39	21.16
Average for 1914	19.76	19.23	18.77	18.56	18.20	18.49	18.94	19.27	16.20	15.15	18.25
Average for 1913	18.38	18.06	17.72	17.42	17.26	17.19	17.23	17.27	14.52	13.80	16.92
Average for 1912	17.69	16.58	16.14	16.17	15.88	15.71	16.40	16.50	14.07	12.03	15.69
Average for 1911	14.81	14.32	13.54	13.50	13.47	12.56	13.87	13.50	12.11	10.50	13.21
Average for 1910	15.29	14.88	13.77	13.71	13.42	12.40	13.79	13.04	11.96	11.10	11.93
Average for 1909	16.47	16.41	15.35	15.49	15.29	14.11	15.21	14.83	13.10	12.04	14.83
Average for 1908	13.36	13.36	12.46	12.28	12.21	10.42	11.43	11.04	10.03	8.73	11.58
Average for 1907	14.55	13.96	13.26	12.99	12.70	11.98	13.10	11.71	12.13	10.08	12.74

Chicago Country Hides, per lb. 1920	Heavy steers	Heavy cows	No. 1 buffs	No. 2 buffs	Extremes	Country pkr. brands	Country brands	Bulls	Calfskins	Kipskins	Average prices
January	12.75	10.00	10.00	9.00	11.00	9.00	7.00	8.25	18.50	16.25	11.18
February	11.25	8.60	8.40	7.40	9.25	7.75	6.50	7.00	15.50	13.00	9.46
March	8.20	6.20	6.00	4.20	6.80	6.20	4.60	4.90	15.80	12.80	7.57
April	7.15	5.75	5.00	3.50	5.50	5.25	4.00	4.25	16.85	12.00	6.93
May	8.25	7.40	6.40	4.50	8.00	6.25	4.75	4.75	21.75	15.25	8.73
June	8.50	6.90	6.90	5.00	8.10	6.50	5.00	5.00	19.70	14.80	8.64
July	8.65	6.50	6.50	5.25	8.50	6.50	5.00	5.00	19.90	15.10	8.69
August	9.00	6.50	6.25	5.50	8.50	7.00	5.00	5.00	20.00	17.00	8.97
September	9.00	6.20	6.00	5.20	9.20	7.00	5.00	5.00	20.20	18.90	9.17
October	9.00	7.00	7.00	6.00	10.50	7.75	5.00	5.00	19.50	18.60	9.53
November	10.00	8.25	8.25	6.35	11.25	9.50	5.65	5.45	18.00	17.05	9.98
December	10.50	8.50	8.50	7.40	10.75	10.50	6.50	5.50	17.20	16.20	10.15
Average for 1921	9.35	7.32	7.10	5.77	8.95	7.43	5.33	5.43	18.57	15.58	9.08
Average for 1920	24.20	19.27	18.93	17.93	22.79	20.60	14.94	18.76	40.98	33.97	23.23
Average for 1919	32.66	30.02	29.96	28.90	35.58	29.01	25.99	25.54	72.15	51.37	36.03
Average for 1918	21.89	18.96	18.73	17.48	19.80	19.62	15.02	15.12	40.92	26.52	21.39
Average for 1917	25.74	23.46	23.60	21.91	25.23	24.31	20.30	20.39	39.43	29.05	25.34
Average for 1916	20.75	20.17	20.37	19.35	22.68	21.86	17.84	17.28	34.55	24.84	21.96
Average for 1915	19.67	19.06	18.98	17.92	19.65	18.63	16.13	15.90	21.60	19.60	18.71
Average for 1914	16.56	16.42	16.63	15.64	17.70	16.24	14.53	13.98	21.90	19.26	16.89
Average for 1913	15.39	15.00	15.05	14.31	15.60	14.43	13.54	12.73	17.13	16.74	14.99
Average for 1912	14.25	14.06	14.05	13.02	14.91	13.12	12.33	11.22	18.60	16.01	14.15
Average for 1911	12.24	11.82	11.82	10.79	12.80	10.72	10.02	10.01	16.34	13.23	11.97
Average for 1910	12.16	11.26	11.13	10.02	11.51	10.20	9.49	9.86	16.02	12.03	11.37
Average for 1909	14.17	13.40	13.24	12.21	13.55	12.55	11.44	11.13	17.92	14.11	13.37
Average for 1908	10.61	9.35	9.29	8.21	9.75	8.90	8.04	7.86	14.17	10.09	9.62
Average for 1907	12.05	11.02	10.79	9.64	10.99	10.69	9.66	10.02	14.90	11.60	11.13

HAY.

Receipts and shipments at Chicago during 1921, by months.

	Hay	
	Received. Tons.	Shipped. Tons.
January	17,354	2,266
February	10,723	1,645
March	12,177	2,212
April	11,455	1,391
May	9,333	624
June	12,646	663
July	8,231	203
August	10,817	803
September	8,971	731
October	12,475	550
November	13,274	445
December	14,576	577
Totals	142,032	12,110

BALED HAY.

Current prices, by carload lots, at Chicago for each month during 1921.

	Choice Timothy, per ton.	No. 1 Timothy, per ton.	No. 2 Timothy, per ton.	No. 3 Timothy, per ton.	Choice Prairie, per ton.	No. 1 Prairie, per ton.
January	23 00@32 00	22 00@30 00	19 00@28 00	17 00@25 00	16 00@17 00	14 00@15 00
February	24 00@27 00	23 00@25 00	19 00@23 00	17 00@20 00	16 00@19 00	14 00@18 00
March	26 00@27 00	24 00@25 00	20 00@24 00	14 00@19 00	18 00@19 00	16 00@18 00
April	22 00@27 00	21 00@25 00	17 00@24 00	14 00@19 00	17 00@19 00	16 00@18 00
May	22 00@23 00	21 00@22 00	17 00@21 00	14 00@17 00	17 00@18 00	16 00@17 00
June	..... 23 00	..... 22 00	18 00@20 00	15 00@17 00	17 00@19 00	16 00@17 00
July	24 00@27 00	23 00@26 00	19 00@25 00	15 00@22 00	17 00@20 00	16 00@19 00
August	22 00@27 00	21 00@26 00	17 00@25 00	13 00@20 00	17 00@19 00	15 00@18 20
September	22 00@26 00	21 00@24 00	20 00@21 00	17 00@18 00	16 00@17 50	15 00@16 50
October	22 00@25 00	21 00@24 00	18 00@21 00	15 00@18 00	16 00@19 00	15 00@18 00
November	23 00@25 00	21 00@25 00	18 00@22 00	15 00@18 00	17 00@19 00	16 50@18 00
December	22 00@24 00	20 00@24 00	18 00@21 00	14 00@18 00	17 00@17 50	16 50@17 00

The following table exhibits the yearly range of prices for No. 1 Timothy Hay in the Chicago market during the past forty years:

1921	20 00 @ 30 00	1911	15 00 @ 25 00	1901	12 00 @ 14 00	1891	9 00 @ 16 50
1920	26 00 @ 50 00	1910	12 50 @ 21 00	1900	10 00 @ 13 50	1890	8 00 @ 14 00
1919	24 00 @ 44 00	1909	11 00 @ 17 00	1899	8 00 @ 12 00	1889	9 00 @ 12 00
1918	16 00 @ 35 00	1908	10 00 @ 14 00	1898	7 50 @ 10 50	1888	11 00 @ 21 00
1917	15 00 @ 28 50	1907	12 00 @ 19 00	1897	7 50 @ 9 00	1887	9 50 @ 15 00
1916	13 00 @ 20 00	1906	9 00 @ 17 00	1896	8 00 @ 12 50	1886	8 50 @ 12 00
1915	14 50 @ 21 00	1905	10 00 @ 12 50	1895	10 00 @ 14 50	1885	11 00 @ 17 50
1914	13 50 @ 18 50	1904	9 00 @ 13 00	1894	9 50 @ 12 00	1884	9 50 @ 17 00
1913	13 00 @ 19 50	1903	10 00 @ 15 00	1893	10 00 @ 13 50	1883	11 50 @ 17 00
1912	13 00 @ 28 00	1902	12 00 @ 13 50	1892	11 00 @ 15 50	1882	9 00 @ 13 00

RECEIPTS OF VARIOUS COMMODITIES AT CHICAGO.

During the year 1921.

	Broom Corn, Lbs.	Canned Meats, Cases	Beef, Pkgs.	Salt, Brls.	Tallow, Lbs.	Stearine, Lbs.	Cotton, Seed Oil, Lbs.	Oatmeal, Brls.	Corn-meal, Brls.	Malt, Bu.	Hops, Lbs.	Mill Feed, Lbs.	Oil Cake, Lbs.
Lake	.....	.....	.....	451,265	.....	.....	.....	.....	.....	.....	.....	.....	.....
I. & M. Canal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
C. & N. W. R. R.	40,000	1,800	3,203	3,043	20,913,000	1,002,000	417,000	117,903	19,850	1,385,000	2,849,000	121,055,000	340,000
I. C. R. R.	6,212,000	1,675	4,300	2,264	494,000	.....	4,004,000	1,800	40,350	37,000	4,902,000	23,418,000	620,000
C. R. I. & P. R. R.	4,970,000	.....	.....	.....	1,321,000	.....	.....	.....	.....	.....	806,000	2,855,000	.....
C. B. & Q. R. R.	360,000	.....	.....	7,659	5,485,000	.....	.....	.....	100	.....	728,000	36,201,000	.....
C. & A. R. R.	112,000	9,032	.....	1,895	3,154,000	284,000	16,385,000	72,250	293	38,000	20,000	34,652,000	91,000
C. & E. I. R. R.	30,000	.....	.....	.....	.....	.....	510,000	.....	.....	.....	.....	2,500,000	.....
C. M. & St. P. R. R.	.....	868	.....	1,400	1,867,000	479,000	2,173,000	13,537	1,306	1,212,000	3,528,000	69,263,000	312,000
Wab. R. R. (West)	117,000	.....	.....	10,800	84,000	31,000	2,547,000	.....	.....	.....	21,000	3,837,000	.....
C. G. W. R. R.	.....	.....	.....	251	1,725,000	.....	.....	1,397	323	68,000	1,041,000	20,460,000	10,865,000
A. T. & S. F. R. R.	5,787,000	185	147	534	368,000	.....	183,000	.....	.....	.....	.....	473,000	.....
M. St. P. & S. S. M. R. R.	.....	.....	.....	.....	474,000	.....	.....	200	.....	.....	22,000	4,072,000	120,000
E. J. & E. R. R.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Eastern and Southeastern Lines..	319,000	5,801	229	305,410	3,405,000	198,000	484,000	766	.....	96,000	33,000	2,489,000	69,000
Totals	17,947,000	19,361	7,879	784,526	39,290,000	1,994,000	26,703,000	207,853	62,222	2,836,000	13,950,000	321,275,000	12,417,000

SHIPMENTS OF VARIOUS COMMODITIES FROM CHICAGO.

During the year 1921.

	Broom Corn, Lbs.	Canned Meats, Cases.	Beef, Pkgs.	Salt, Brls.	Tallow, Lbs.	Stearine, Lbs.	Cotton Seed Oil, Lbs.	Oatmeal, Brls.	Corn-meal, Brls.	Malt, Bu.	Hops, Lbs.	Mill Feed, Lbs.	Oil Cake, Lbs.
Lake	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
I. & M. Canal	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
C. & N. W. R. R.	825,000	107,883	10,948	77,275	1,082,000	384,000	1,986,000	5,346	1,481	22,000	101,000	59,282,000	.....
I. C. R. R.	106,000	193,011	11,821	127,660	5,786,000	901,000	317,000	11,960	3,519	434,000	134,000	2,661,000	.....
C. R. I. & P. R. R.	.....	67,666	1,143	9,635	744,000	120,000	.....	.....	.....	.....	.....	.....	.....
C. B. & Q. R. R.	.....	32,214	2,193	110,676	156,000	99,000	22,000	.....	200	17,000	.....	2,805,000	.....
C. & A. R. R.	.....	43,122	1,224	26,179	1,026,000	656,000	.....	5,589	945	56,000	.....	11,286,000	2,000
C. & E. I. R. R.	.....	85,077	5,828	11,190	516,000	94,000	8,000	524	654	77,000	14,000	12,186,000	2,000
C. M. & St. P. R. R.	20,000	27,459	2,906	113,325	7,720,000	684,000	439,000	603	.....	.....	49,000	2,959,000	.....
Wab. R. R. (West)	20,000	1,073	190	9,578	1,311,000	92,000	96,000	.....	.....	2,000	.....	570,000	40,000
C. G. W. R. R.	.....	12,040	151	16,413	78,000	34,000	34,000	.....	.....	21,000	.....	394,000	.....
A. T. & S. F. R. R.	.....	27,959	504	.....	456,000	225,000	.....	.....	.....	.....	.....	.....	.....
M. St. P. & S. S. M. R. R.	30,000	5,377	286	3,022	105,000	149,000	36,000	4,793	1,568	2,000	2,000	4,011,000	216,000
E. J. & E. R. R.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Eastern and Southeastern Lines..	15,100,000	932,619	356,410	28,251	17,090,000	10,929,000	894,000	71,253	43,943	3,814,000	4,653,000	730,708,000	10,721,000
Totals	16,101,000	1,535,500	393,604	533,204	36,070,000	14,367,000	3,832,000	100,068	52,310	4,445,000	4,953,000	826,862,000	10,981,000

YEARLY AGGREGATE RECEIPTS AT CHICAGO

of various commodities for a series of years.

	Beef, Pkgs.	Pork, Brls.	Meats (cured) Lbs.	Lard, Lbs.	Cheese, Lbs.	Butter, Lbs.	Eggs, Cases	Wool, Lbs.	Hides, Lbs.	Flaxseed, Bu.	Grass Seeds, Lbs.	Salt, Brls.	Hay, Tons	Lumber, M feet	Shingles, M.
1889	2,254	54,608	279,317,936	99,952,687	61,039,000	156,315,245	1,018,445	28,839,182	101,115,466	4,501,266	84,599,231	1,309,313	206,275	1,909,443	633,565
1890	2,702	77,985	300,198,241	147,475,267	67,339,000	140,548,850	1,113,127	22,281,570	103,743,421	6,642,905	72,086,100	1,412,550	170,562	1,941,392	515,575
1891	2,460	13,970	206,898,958	74,021,945	63,923,000	127,765,048	1,508,417	35,049,664	110,891,604	11,120,138	68,166,231	1,345,573	192,308	2,045,418	303,895
1892	10,460	16,934	179,965,327	68,371,502	64,252,000	134,196,828	1,955,696	28,388,364	110,082,233	9,473,824	53,228,779	1,243,721	232,557	2,203,874	395,206
1893	1,112	6,527	119,599,941	47,741,901	52,027,000	134,843,632	1,718,061	28,451,768	88,002,681	8,101,992	52,440,522	1,291,209	304,527	1,600,677	239,575
1894	974	5,999	139,003,374	63,177,799	53,623,000	144,868,216	2,097,179	51,544,381	91,640,992	5,102,668	47,524,961	1,287,521	260,309	1,562,527	325,375
1895	3,641	9,672	172,203,523	53,936,324	59,013,000	185,452,991	2,115,974	51,371,694	90,822,102	8,525,237	63,868,526	1,994,056	267,509	1,638,120	352,312
1896	994	7,985	159,931,671	67,191,567	72,012,000	237,795,243	2,301,499	44,894,651	96,195,323	10,299,525	83,577,243	2,017,982	337,263	1,286,643	265,205
1897	272	2,200	169,787,811	50,267,498	84,791,000	225,651,504	1,962,134	35,464,564	80,582,176	4,976,209	79,071,857	1,930,565	245,149	1,406,580	372,499
1898	1	3,017	229,005,246	65,083,445	89,881,000	222,627,535	2,147,950	29,346,948	75,415,365	5,481,173	97,039,279	1,993,037	222,633	1,556,647	293,151
1899	401	1,635	197,603,530	62,834,052	99,451,000	230,986,886	2,096,100	56,126,759	88,576,991	6,616,626	84,225,909	2,252,172	207,967	1,692,581	350,121
1900	1,048	8,883	197,203,914	60,632,245	115,384,000	244,385,190	2,475,473	53,128,431	101,361,226	4,896,513	64,787,295	2,857,084	185,621	1,596,746	338,488
1901	9,661	4,681	162,455,039	71,504,703	116,360,000	253,809,243	2,783,709	94,950,436	116,072,228	4,584,735	57,625,250	3,063,391	191,990	1,987,580	324,267
1902	20,012	9,824	111,437,941	40,758,916	88,728,000	219,232,542	2,659,340	99,563,332	101,579,859	4,737,667	71,093,567	2,779,769	220,225	2,069,385	473,876
1903	49,265	4,194	159,049,982	35,993,461	82,130,000	232,032,484	3,279,243	61,211,057	115,561,227	3,648,304	78,381,648	2,333,114	235,747	1,711,348	466,402
1904	58,870	10,452	200,221,000	54,549,592	90,938,000	249,024,146	3,113,858	72,693,060	165,739,850	3,237,313	88,732,907	2,005,189	252,370	1,670,272	450,534
1905	29,941	12,320	274,012,012	84,653,195	85,972,000	271,914,803	3,117,221	43,521,505	155,346,535	2,890,241	78,589,943	1,984,199	245,652	2,193,540	533,334
1906	964	5,034	204,641,412	80,397,434	70,035,000	248,648,098	3,583,878	57,312,218	132,878,793	2,086,395	62,729,160	1,811,330	257,927	2,362,356	584,664
1907	7,772	13,072	206,872,674	70,361,665	68,551,000	263,714,642	4,780,356	53,806,470	120,642,541	1,851,442	51,141,209	1,908,886	319,942	2,479,458	518,112
1908	650	9,260	235,477,393	77,301,132	83,099,000	316,694,782	4,569,014	66,018,883	136,729,644	2,119,335	53,583,558	1,829,030	299,938	2,053,639	563,272
1909	68	24,953	207,405,026	70,852,783	84,473,000	284,546,835	4,557,906	91,695,097	150,636,892	1,199,119	91,132,313	1,728,395	253,047	2,584,512	501,127
1910	203	5,206	180,881,600	44,735,400	96,497,000	318,985,500	4,844,045	55,407,700	155,993,000	1,388,300	66,143,600	1,725,825	272,754	2,519,357	479,946
1911	.....	9,055	228,741,800	42,171,300	104,076,000	334,932,400	4,707,325	71,810,800	166,130,800	959,500	37,644,100	1,659,799	283,979	2,134,567	481,193
1912	1,514	9,737	153,990,300	61,228,100	84,964,000	287,798,800	4,607,435	55,778,600	149,058,500	2,298,500	44,120,000	2,008,694	342,617	2,663,305	505,796
1913	232	2,989	112,942,000	58,399,000	102,177,000	286,220,000	4,620,459	44,636,000	106,662,000	2,801,000	56,807,000	2,204,599	239,043	2,804,434	507,154
1914	431	18,571	236,531,000	64,384,000	107,549,000	311,557,000	4,565,443	70,182,000	124,357,000	1,148,000	74,191,000	2,144,113	373,105	2,215,696	495,397
1915	760	15,401	172,990,000	106,780,000	129,716,000	344,879,000	4,845,942	80,327,000	115,334,000	1,292,000	73,071,000	1,814,920	304,342	2,379,729	533,441
1916	352	4,875	228,229,000	120,915,000	151,642,000	359,195,000	5,467,284	118,390,000	150,262,000	1,225,000	74,435,000	1,561,212	267,861	3,017,240	605,780
1917	1,296	7,223	334,693,000	108,460,000	174,798,000	323,100,000	5,678,679	77,594,000	152,603,000	1,222,000	80,147,000	1,509,063	279,647	3,354,117	611,731
1918	35,921	6,931	271,321,000	125,762,000	162,361,000	277,661,000	5,049,743	89,352,000	156,030,000	481,000	55,777,000	1,432,234	325,098	2,329,071	292,011
1919	2,739	4,893	187,662,000	191,427,000	214,815,000	327,817,000	5,963,291	64,241,000	214,218,000	1,077,000	81,537,000	1,347,601	261,687	2,037,304	266,937
1920	4,917	14,704	73,423,000	123,410,000	181,493,000	294,467,000	5,383,349	41,443,000	141,393,000	1,160,000	73,176,000	825,061	187,294	2,412,887	235,657
1921	7,879	12,251	66,015,000	111,937,000	192,073,000	302,385,000	5,637,833	51,385,000	129,802,000	969,000	79,280,000	784,526	142,032	2,070,593	273,346

YEARLY AGGREGATE SHIPMENTS FROM CHICAGO

of various commodities for a series of years.

	Beef, Pkgs.	Pork, Brls.	Meats (cured) Lbs.	Lard, Lbs.	Cheese, Lbs.	Butter, Lbs.	Eggs, Cases	Wool, Lbs.	Hides, Lbs.	Flaxseed, Bu.	Grass Seeds, Lbs.	Salt, Brls.	Hay, Tons	Lumber, M feet	Shingles, M.
1889	136,967	424,139	738,915,033	395,838,737	47,436,000	157,425,605	726,667	43,206,572	208,811,369	3,754,079	84,961,097	1,051,909	73,362	739,767	158,488
1890	145,897	392,786	823,801,460	471,910,128	53,830,000	156,688,837	843,365	39,006,263	199,083,622	6,594,581	59,213,036	957,310	19,378	812,655	108,822
1891	138,074	278,553	751,684,862	363,109,099	50,304,000	140,737,620	918,308	57,189,677	198,571,824	9,990,798	55,152,971	798,069	28,935	865,949	99,855
1892	111,110	294,781	743,859,554	398,915,558	47,665,000	140,494,155	964,969	44,396,698	229,711,358	8,802,220	60,670,835	644,390	30,019	1,060,017	140,227
1893	110,408	210,092	548,451,386	367,894,172	52,940,000	149,142,492	1,059,281	36,502,734	206,813,490	7,730,641	72,139,009	751,880	58,990	719,254	219,715
1894	126,056	222,878	570,276,662	409,211,462	56,063,000	155,062,053	1,218,137	69,101,205	200,652,329	2,353,757	66,207,092	668,820	35,544	632,069	216,565
1895	102,660	300,029	698,210,341	387,437,699	52,226,000	176,846,168	1,208,164	63,441,329	174,807,918	4,726,818	65,567,528	806,144	36,040	773,983	298,835
1896	86,093	258,266	714,667,394	413,447,963	53,640,000	222,004,126	1,471,378	54,078,833	171,069,974	5,734,654	94,212,310	997,454	104,637	599,930	277,329
1897	66,434	239,889	837,630,339	444,333,255	56,620,000	206,316,440	1,001,028	42,556,430	124,280,961	2,859,493	87,840,334	922,230	19,609	574,743	251,208
1898	68,239	213,442	923,627,722	526,663,221	44,986,000	203,432,199	1,223,356	39,168,416	126,577,422	3,366,739	78,764,646	1,029,505	10,461	691,844	267,370
1899	69,035	203,454	863,363,437	505,334,067	43,539,000	196,270,910	999,920	73,692,096	135,206,020	3,093,943	76,079,526	1,065,308	10,495	736,701	226,920
1900	69,300	259,238	791,021,932	479,773,491	47,160,000	208,536,599	1,236,758	47,233,567	127,937,505	3,266,481	68,625,168	792,759	5,280	769,451	244,276
1901	70,928	218,364	767,967,600	483,379,116	56,953,000	245,488,028	1,341,721	102,705,779	169,909,237	1,221,097	60,287,111	432,055	10,977	892,983	289,396
1902	93,561	189,609	660,680,190	382,498,069	52,689,000	201,787,285	1,463,512	107,610,327	154,984,487	1,254,780	58,174,216	356,966	18,294	887,372	469,337
1903	108,619	675,795	580,282,643	371,000,959	57,277,000	197,620,859	1,699,302	73,543,531	187,928,906	547,367	76,304,807	488,570	20,012	803,846	470,974
1904	95,921	113,850	652,564,606	336,789,963	66,149,000	249,359,694	1,685,577	73,316,559	197,469,251	676,281	71,197,146	375,833	11,660	821,008	434,915
1905	128,590	144,909	754,942,965	405,629,825	69,395,000	254,130,889	2,030,339	46,757,734	173,406,223	238,653	84,210,439	332,920	12,335	966,377	421,235
1906	179,400	182,906	804,642,049	421,914,539	69,755,000	252,807,516	2,475,659	60,346,206	175,170,520	435,171	61,633,329	244,462	33,061	1,041,491	482,824
1907	137,977	141,840	753,259,255	393,629,530	63,502,000	252,005,932	2,839,677	63,907,814	166,736,394	98,292	75,130,800	409,939	42,941	977,746	494,277
1908	97,705	168,265	720,804,686	402,779,483	69,970,000	269,178,313	2,805,382	83,267,798	199,176,623	213,984	83,337,110	416,121	25,450	771,589	541,092
1909	198,407	182,228	720,032,586	255,052,422	64,379,000	235,648,837	2,306,727	118,156,595	180,677,234	150,334	76,048,562	460,359	16,571	961,832	434,021
1910	109,264	126,728	562,208,800	268,702,900	68,165,000	266,288,900	2,706,066	94,226,200	185,626,000	244,005	56,227,200	402,960	24,295	962,776	396,473
1911	96,815	105,913	550,840,300	302,699,100	78,822,000	285,685,400	3,145,678	139,688,600	194,764,900	165,600	36,964,200	523,653	18,632	803,923	354,530
1912	71,240	138,752	566,627,100	252,176,100	50,488,000	271,109,500	2,574,813	98,691,600	162,800,300	409,100	59,513,500	671,830	52,598	1,002,378	349,342
1913	61,989	144,014	614,048,000	273,725,000	59,090,000	274,542,000	2,787,930	100,031,000	165,565,000	138,000	61,014,000	714,254	23,370	954,159	337,675
1914	58,007	176,821	650,510,000	302,500,000	70,409,000	295,784,000	2,946,033	102,781,000	173,946,000	31,000	60,405,000	808,112	60,887	1,019,066	278,746
1915	107,950	222,049	870,314,000	325,641,000	99,371,000	333,993,000	2,788,432	107,710,000	189,976,000	33,000	54,203,000	813,034	73,625	1,133,417	378,348
1916	106,856	198,930	904,791,000	366,813,000	100,287,000	347,550,000	3,190,726	130,964,000	246,924,000	27,000	63,946,000	1,052,479	39,463	3,393,022	342,326
1917	128,309	147,620	875,646,000	262,849,000	103,395,000	315,384,000	3,083,310	112,563,000	233,368,000	42,000	59,079,000	941,056	44,838	1,518,866	417,765
1918	48,229	102,187	948,922,000	334,602,000	78,439,000	229,745,000	2,620,574	87,872,000	194,146,000	8,000	40,790,000	545,158	63,198	1,064,199	160,462
1919	100,804	122,774	1,344,193,000	639,687,000	215,142,000	324,561,000	3,191,960	92,252,000	284,422,000	84,000	53,378,000	557,061	42,713	862,846	204,751
1920	54,934	111,093	890,952,000	428,704,000	133,793,000	256,737,000	3,005,639	56,823,000	171,705,000	144,000	44,698,000	457,583	30,592	958,175	178,858
1921	393,604	336,582	928,376,000	582,103,000	113,795,000	241,030,000	3,184,834	111,112,000	224,512,000	36,000	70,814,000	533,204	12,110	987,698	208,756

LAKE AND RAIL FREIGHTS, SEASON OF 1921.

The following shows the average weekly freight in cents on flour, wheat, corn and oats by lake, Chicago to Buffalo, and thence by rail.

WEEK ENDING		To Buffalo				To New York			To Boston			To Philadelphia		
		Flour, Cents Per brl.	Wheat, Cents Per bu.	Corn, Cents Per bu.	Oats, Cents Per bu	Flour, Cents Per brl.	*Wheat, Cents Per bu.	*Corn, Cents Per bu.	Flour, Cents Per brl.	*Wheat, Cents Per bu.	*Corn, Cents Per bu.	Flour, Cents Per brl.	*Wheat, Cents Per bu.	*Corn, Cents Per bu.
April	16	.....	2	2	.....	.....	14.1	13.08	.....	14.1	13.08	.....	13.8	12.8
	23	.....	.....	2.19	1.375	.....	.....	13.27	.....	.....	13.27	.....	.....	12.99
	30	.....	2	2.04	1.375	.....	14.1	13.12	.....	14.1	13.12	.....	13.8	12.84
May	7	.....	.....	2	1.375	.....	.....	13.08	66	.....	13.08	.....	.....	12.8
	14	.....	2	2	1.34	.....	14.1	13.08	66	14.1	13.08	.....	13.8	12.8
	21	.....	1.75	1.75	1.375	.....	13.85	12.83	66	13.85	12.83	.....	13.55	12.55
	28	.....	1.75	1.75	1.375	.....	13.85	12.83	66	13.85	12.83	.....	13.55	12.55
June	4	.....	.....	1.58	1.375	.....	.....	12.66	66	.....	12.66	.....	.....	12.38
	11	.....	1.7	1.6	1.34	.....	13.8	12.68	66	13.8	12.68	.....	13.5	12.4
	18	.....	1.75	1.67	1.375	.....	13.85	12.75	66	13.85	12.75	.....	13.55	12.47
	25	.....	1.5	1.5	1.25	.....	13.6	12.58	66	13.6	12.58	.....	13.3	12.3
July	2	.....	1.5	1.5	1.25	.....	13.6	12.58	66	13.6	12.58	.....	13.3	12.3
	9	.....	1.5	1.5	1.25	.....	13.6	12.58	66	13.6	12.58	.....	13.3	12.3
	16	.....	1.5	1.5	1.33	.....	13.6	12.58	66	13.6	12.58	.....	13.3	12.3
	23	.....	1.5	1.48	1.31	.....	13.6	12.56	66	13.6	12.56	.....	13.3	12.28
	30	.....	1.52	1.5	1.29	.....	13.62	12.58	66	13.62	12.58	.....	13.32	12.3
August	6	.....	1.54	1.56	1.25	.....	13.64	12.64	66	13.64	12.64	.....	13.34	12.36
	13	.....	1.75	1.75	1.5	.....	10.85	10.03	66	10.85	10.03	.....	10.55	9.75
	20	.....	1.79	1.85	1.75	.....	10.89	10.13	66	10.89	10.13	.....	10.59	9.85
	27	.....	1.79	1.75	1.67	.....	10.89	10.03	66	10.89	10.03	.....	10.59	9.75
September	3	.....	1.88	1.9	1.5	.....	10.98	10.18	66	10.98	10.18	.....	10.68	9.9
	10	.....	2	1.97	1.7	.....	11.1	10.25	66	11.1	10.25	.....	10.8	9.97
	17	.....	1.88	2	1.96	.....	10.98	10.28	66	10.98	10.28	.....	10.68	10
	24	.....	2	2.11	2.19	.....	11.1	10.39	66	11.1	10.39	.....	10.8	10.11
October	1	.....	2	2.08	2	.....	11.1	10.36	59	11.1	10.36	.....	10.8	10.08
	8	.....	2	1.75	.....	.....	11.1	10.03	59	11.1	10.03	.....	10.8	9.75
	15	.....	1.75	1.75	.....	.....	10.85	10.03	59	10.85	10.03	.....	10.55	9.75
	22	.....	1.88	1.75	1.5	53	10.98	10.03	57	10.98	10.03	49	10.68	9.75
	29	.....	.....	1.75	1.5	53	.....	10.03	57	.....	10.03	49	.....	9.75
November	5	.....	1.75	1.75	.....	53	10.85	10.03	57	10.85	10.03	49	10.55	9.75
	12	.....	2	.....	.....	53	11.1	.....	57	11.1	.....	49	10.8	.....
	19	.....	.....	1.75	1.5	53	.....	10.03	57	.....	10.03	49	.....	9.75
	26	.....	2.63	2.5	2.25	53	11.73	10.78	57	11.73	10.78	49	11.43	10.5
December	3	.....	2.5	2.85	.....	53	11.6	11.13	57	11.6	11.13	49	11.3	10.85
	10	.....	.....	3.25	.....	.....	.....	11.53	.....	.....	11.53	.....	.....	11.25
	17	.....	.....	4	.....	.....	.....	12.28	.....	.....	12.28	.....	.....	12

*For export.

GRAIN FREIGHTS BY LAKE, SEASON OF 1921.

The following were the average rates of freight in cents on grain from Chicago to Buffalo, Georgian Bay Ports and Montreal; also to New York by Lake and Barge Canal; weekly during the season of navigation.

WEEK ENDING		To Buffalo			To Georgian Bay Ports			To Montreal			Barge Canal Buffalo to New York				Chicago to New York Lake and Canal			
											Wheat, bu.		Corn, bu.		Wheat, per bu.		Corn, bu.	
		Wheat, Per bu.	Corn, Per bu.	Oats, Per bu.	Wheat, Per bu.	Corn, Per bu.	Oats, Per bu.	Wheat, Per bu.	Corn, Per bu.	Oats, Per bu.	Dom.	Exp.	Dom.	Exp.	Dom.	Exp.	Dom.	Exp
April	16	2	2			2	1.25											
	23		2.19	1.375		2			8.5		9.7	9.7	8.9	8.9			11.09	11.09
	30	2	2.04	1.375					9		9.7	9.7	8.9	8.9	11.7	11.7	10.94	10.94
May	7		2	1.375		2		8	8.94		9.7	9.7	8.9	8.9			10.9	10.9
	14	2	2	1.34		1.75		9	9.4		9.7	9.7	8.9	8.9	11.7	11.7	10.9	10.9
	21	1.75	1.75	1.375		1.63	1.5		8.75		9.7	9.7	8.9	8.9	11.45	11.45	10.65	10.65
	28	1.75	1.75	1.375		1.75	1.75	9	9		9.7	9.7	8.9	8.9	11.45	11.45	10.65	10.65
June	4		1.58	1.375			1.25		8		9.7	9.7	8.9	8.9			10.48	10.48
	11	1.7	1.6	1.34		1.625	1.625	8.5	8		9.7	9.7	8.9	8.9	11.4	11.4	10.5	10.5
	18	1.75	1.67	1.375		1.67	1.42		8		8.5	8.5	7.7	7.7	10.25	10.25	9.37	9.37
	25	1.5	1.5	1.25			1.5		8		8.5	8.5	7.7	7.7	10	10	9.2	9.2
July	2	1.5	1.5	1.25		1.5	1.5	8.5	8.33		8.5	8.5	7.7	7.7	10	10	9.2	9.2
	9	1.5	1.5	1.25		1.5	1.125		8.3		8.5	8.5	7.7	7.7	10	10	9.2	9.2
	16	1.5	1.5	1.33		1.5	1.25		8.5		8.5	8.5	7.7	7.7	10	10	9.2	9.2
	23	1.5	1.48	1.31		1.5	1.31		8.5		8.5	8.5	7.7	7.7	10	10	9.18	9.18
	30	1.52	1.5	1.29		1.5	1.25	8.6	9		8.5	8.5	7.7	7.7	10.02	10.02	9.2	9.2
August	6	1.54	1.56	1.25	1.75	1.5	1.25	8.56	9	No.	8.5	8.5	7.7	7.7	10.04	10.04	9.28	9.26
	13	1.75	1.75	1.5	1.75	1.75	1.5	8.78		Shipments	8.5	7.9	7.7	7.2	10.25	9.65	9.45	8.95
	20	1.79	1.85	1.75	1.75	1.79	1.75	8.5			8.5	7.9	7.7	7.2	10.29	9.69	9.55	9.05
	27	1.79	1.75	1.67	1.75	1.76	1.5		8.75		8.5	7.9	7.7	7.2	10.29	9.69	9.45	8.95
September	3	1.88	1.9	1.5	1.75	1.92	2	8.81			8.5	7.9	7.7	7.2	10.38	9.78	9.6	9.1
	10	2	1.97	1.7	1.75	1.9			8.5		8.5	7.9	7.7	7.2	10.5	9.9	9.67	9.17
	17	1.88	2	1.96		2			8.5		8.5	7.9	7.7	7.2	10.38	9.78	9.7	9.2
	24	2	2.11	2.19		1.95			9.13		8.5	7.9	7.7	7.2	10.5	9.9	9.81	9.31
October	1	2	2.08	2		1.93			8.75		8.5	7.9	7.7	7.2	10.5	9.9	9.78	9.28
	8	2	1.75			1.81	1.51		8.81		8.5	7.9	7.7	7.2	10.5	9.9	9.45	8.95
	15	1.75	1.75			1.81			8.13		8.5	7.9	7.7	7.2	10.25	9.65	9.45	8.95
	22	1.88	1.75	1.5		1.75					8.5	7.9	7.7	7.2	10.38	9.78	9.45	8.95
	29		1.75	1.5		1.75			8.5		8.5	7.9	7.7	7.2			9.45	8.95
November	5	1.75	1.75			1.75	1.5				8.5	7.9	7.7	7.2	10.25	9.65	9.45	8.95
	12	2				1.75	1.5		8		8.5	7.9	7.7	7.2	10.5	9.9		
	19		1.75	1.5		2			8.5		8.5	7.9	7.7	7.2			9.45	8.95
	26	2.63	2.5	2.25			1.5				8.5	7.9	7.7	7.2	11.13	10.53	10.2	9.7
December	3	2.5	2.85			3.5	2		9.5		8.5	7.9	7.7	7.2	11	10.4	10.55	10.05
	10		3.25								8.5	7.9	7.7	7.2			10.95	10.45
	17		4								8.5	7.9	7.7	7.2			11.7	11.2

AVERAGE FREIGHT RATES IN CENTS PER BUSHEL

For the transportation of Wheat and Corn from Chicago to New York for a series of years.

CALENDAR YEAR	WHEAT						CORN					
	Via Lake and Canal		Via Lake and Rail		Via All Rail		Via Lake and Canal		Via Lake and Rail		Via All Rail	
	Dom.	Exp.	Dom.	Exp.	Dom.	Exp.	Dom.	Exp.	Dom.	Exp.	Dom.	Exp.
1906	*6.03	*6.03	6.68	6.35	10.08	7.80	*5.51	*5.51	6.05	5.72	9.41	7.28
1907	*6.65	*6.65	7.59	7.09	9.86	7.80	*6.12	*6.12	6.20	6.20	9.20	7.28
1908	*6.05	*6.05	7.60	6.60	9.55	7.80	*5.62	*5.62	6.54	5.79	8.91	7.28
1909	*5.24	*5.24	7.90	6.49	9.45	7.80	*4.87	*4.87	6.39	5.89	8.82	7.28
1910	*4.92	*4.92	7.57	6.57	9.59	7.80	*4.59	*4.59	6.37	5.77	8.95	7.28
1911	*5.25	*5.25	7.55	5.36	9.60	7.80	*4.87	*4.87	6.30	5.20	8.96	7.28
1912	*5.37	*5.37	7.92	6.54	9.60	7.80	*4.98	*4.98	6.64	6.07	8.96	7.28
1913	*5.99	*5.99	7.86	6.86	9.60	7.80	*5.64	*5.64	6.59	6.09	8.96	7.28
1914	*5.31	*5.31	7.54	6.54	9.60	7.80	*5.26	*5.26	6.29	5.79	8.96	7.28
1915	*6.06	*6.06	8.27	7.47	10.04	8.20	*5.75	*5.75	6.98	6.73	9.37	7.65
1916	*7.96	*7.96	9.84	9.13	10.08	8.22	*7.32	*7.32	8.19	7.94	9.41	7.67
1917	*8.53	*8.53	10.01	9.81	10.08	9.01	*8.11	*8.11	8.31	8.11	9.41	8.41
1918	12.70	12.50	12.70	12.50	12.81	11.91	①	①	11.43	11.23	11.96	11.12
1919	10.93	10.40	11.80	11.60	14.55	13.65	①	①	①	①	13.58	12.74
1920	13.77	13.39	15.16	14.78	16.80	15.90	①	①	15.15	14.08	15.68	14.84
1921	*10.58	*10.25	15.43	12.34	20.00	17.27	*9.88	*9.61	14.69	11.53	18.66	16.12

*Exclusive of Buffalo charges.
①No shipments.

ALL RAIL EASTWARD BOUND FREIGHT RATES.

The following were the published tariff rates for freight, in carloads, on the commodities enumerated to the several points herein named, and points common therewith, during 1921

FROM CHICAGO AND CHICAGO JUNCTIONS TO EASTERN AND SEABOARD CITIES. RATES IN CENTS PER 100 LBS.		Buffalo, N. Y. Niagara Falls, N. Y. Susp. Bridge, N. Y. Bellaire, Ohio. Wheeling, W. Va. Allegheny, Pa. Pittsburgh, Pa.	Baltimore, Md. Washington, D. C. Newport News, Va. Norfolk, Va.	Syracuse, N. Y. Rochester, N. Y.	Utica, N. Y.	Philadelphia, Pa. Scranton, Pa. Wilmington, Del.	Albany, N. Y. Schenectady, N. Y. Troy, N. Y.	New York, N. Y. Newark, N. J.	Boston, Mass. Providence, R. I. Portland, Me.	Montreal, P. Q.
JANUARY 1ST TO SEPTEMBER 27TH, INCLUSIVE.										
Grain for domestic use	a	29.5	40.5	37.5	40	41.5	41	43.5	45.5	45.5
	b	①20.5	31.5	28.5	31	32.5	32	34.5	36.5	36.5
Grain products for domestic use	a	30	41	39	40.5	42	42.5	44	46	46
	b	②21	32	30	31.5	33	33.5	35	37	37
SEPTEMBER 28TH TO DECEMBER 31ST, INCLUSIVE.										
Grain for domestic use	a	29.5	36	36	36	37	38	39	41	45.5
	b	①20.5	27	27	27	28	29	30	32	36.5
Grain products for domestic use	a	30	36.5	36.5	36.5	37.5	38.5	39.5	41.5	46
	b	②21	27.5	27.5	27.5	28.5	29.5	30.5	32.5	37
JANUARY 1ST TO MAY 1ST, INCLUSIVE.										
Grain for export	a	.....	40.5	.....	.....	41	.....	42	42	41
	b	.....	31.5	.....	.....	32	.....	33	33	32
Grain products for export	a	.....	41	.....	.....	42	.....	†44	†44	42
	b	.....	32	.....	.....	33	.....	†35	†35	33
③MAY 2ND TO SEPTEMBER 2ND, INCLUSIVE.										
Grain for export	a	.....	37.5	.....	.....	38	.....	39	39	38
	b	.....	28.5	.....	.....	29	.....	30	30	29
Grain products for export	a	.....	38	.....	.....	39	.....	†41	†41	39
	b	.....	29	.....	.....	30	.....	†32	†32	30
SEPTEMBER 3RD TO DECEMBER 31ST, INCLUSIVE.										
Grain for export	a	.....	30	.....	.....	30.5	.....	31.5	31.5	30.5
	b	.....	21	.....	.....	21.5	.....	22.5	22.5	21.5
Grain products for export	a	.....	30.5	.....	.....	31.5	.....	†33.5	†33.5	31.5
	b	.....	21.5	.....	.....	22.5	.....	†24.5	†34.5	22.5

a—Local rates, applying on shipments not entitled to reshipping or proportional rates.
b—Reshipping or proportional rates, applying on shipments received from connecting rail or lake lines, handled under rules and conditions covering Transit and Milling and Malting in Transit privileges at Chicago District points; also, applying on through billed shipments originating at points from which no through joint rates are in effect and not stopped in transit.
†—Flour, 1 cent less.
①—20.5 cents on shipments from Illinois and Indiana; 21 cents on shipments from Trans-Mississippi River and Northwestern Territories.
②—21.5 cents on shipments from Trans-Mississippi River Territory.
③Effective July 1st on shipments from Illinois and Indiana.

MONTHLY PRICES OF LIVE HOGS AND HIGHEST AND LOWEST PRICES OF MESS PORK AND LARD IN CHICAGO FOR A SERIES OF YEARS

Monthly cash prices of Live Hogs per 100 lbs. for eleven years.

Months.	1921.	1920.	1919.	1918.	1917.	1916.	1915.	1914.	1913.	1912.	1911.
January	$ 7 75	$13 25	$15 65	$15 00	$ 9 60	$ 6 40	$ 6 00	$ 7 75	$ 6 95	$ 5 55	$ 7 45
	10 35	16 00	18 00	16 95	12 00	8 10	7 40	8 60	7 80	6 65	8 30
February	7 35	11 75	15 75	15 45	11 15	7 40	6 10	8 20	7 30	5 60	6 65
	10 75	15 65	18 15	17 65	13 55	8 90	7 25	8 90	8 70	6 57½	7 90
March	7 25	12 00	16 00	15 60	12 95	8 50	6 15	8 20	8 10	6 15	6 15
	11 75	16 35	19 95	18 15	15 55	10 10	7 05	9 00	9 62½	7 95	7 35
April	6 25	11 50	17 75	15 65	14 65	9 10	6 45	8 00	8 00	7 30	5 65
	10 25	16 85	21 15	18 05	16 50	10 10	7 90	8 95	9 65	8 17½	6 95
May	6 55	11 25	18 25	15 35	14 90	9 30	6 80	7 80	7 80	6 90	5 40
	9 05	15 65	21 55	18 30	16 65	10 35	7 95	8 67½	8 85	8 05	6 45
June	6 80	11 50	17 25	15 25	14 10	8 80	6 85	7 60	7 95	6 90	5 55
	9 20	16 55	21 60	17 35	16 20	10 15	7 95	8 52½	9 00	7 30	6 72½
July	7 75	12 00	18 50	15 75	14 00	9 00	6 05	7 90	8 25	6 90	6 05
	11 75	16 65	23 60	19 40	16 30	10 25	8 15	9 30	9 62½	8 50	7 55
August	6 75	13 00	14 50	17 10	14 50	8 70	5 75	7 60	7 20	7 10	6 45
	11 85	16 35	23 50	20 30	20 00	11 55	8 05	10 20	9 40	9 00	7 95
September	6 00	13 60	14 00	17 50	16 40	9 30	6 05	7 70	7 15	7 60	5 80
	9 65	18 25	20 80	21 00	19 70	11 60	8 50	9 75	9 65	9 27½	7 80
October	6 00	11 50	11 25	13 50	14 35	8 45	6 30	6 75	7 30	7 00	5 70
	9 00	16 25	17 20	19 90	19 65	10 55	9 00	9 00	9 05	9 40	6 90
November	5 35	8 90	11 50	14 00	15 70	8 80	5 80	6 95	7 15	7 20	5 45
	8 25	14 50	15 50	18 55	18 10	10 35	7 75	8 25	8 30	8 32½	6 70
December	5 10	8 00	11 00	15 00	15 20	8 90	5 80	6 50	7 30	6 80	5 40
	8 25	10 75	14 65	18 00	17 75	10 80	7 00	7 75	8 00	7 85	6 60

Prices of Mess Pork for a series of years.

Year.	Months the lowest prices were reached.	Range for the entire year. Per Brl.	Months the highest prices were reached.
1881	January	12 40 @20 00	September.
1882	March	16 00 @24 75	October.
1883	Sept. and Oct.	10 20 @20 15	May.
1884	December	10 55 @19 50	May, June & July
1885	Oct. and Nov.	8 00 @13 25	February.
1886	May	8 20 @12 20	December.
1887	January	11 60 @24 00	May.
1888	December	12 90 @16 00	October.
1889	December	8 35 @13 37½	January.
1890	December	7 50 @13 62½	April.
1891	December	7 45 @13 00	May.
1892	April	9 25 @15 05	December.
1893	August	10 25 @21 80	May.
1894	March	10 67½@14 57½	September.
1895	December	7 50 @12 87½	May.
1896	August	5 50 @10 85	January.
1897	December	7 15 @ 9 00	September.
1898	October	7 65 @12 30	May.
1899	May and Oct.	7 85 @10 45	January.
1900	January	10 35 @16 00	October.
1901	January	12 60 @16 80	March.
1902	Feb. and March	15 00 @18 70	July.
1903	November	10 87½@18 37½	March.
1904	September	10 60 @16 50	February.
1905	April	11 70 @16 50	October.
1906	January	13 45 @20 00	July.
1907	November	11 00 @17 75	February.
1908	February	10 75 @16 60	July.
1909	January	16 25 @25 20	September.
1910	Nov. and Dec.	17 00 @27 00	July.
1911	October	14 50 @21 50	February.
1912	February	15 00 @19 62½	April.
1913	January	17 50 @22 75	July & September.
1914	October	16 50 @24 50	August.
1915	September	12 00 @19 50	February.
1916	January	18 62½@29 50	Oct., Nov., Dec.
1917	January	28 00 @52 00	November.
1918	October	33 50 @50 50	February
1919	October	35 00 @56 00	May and June.
1920	October	22 50 @42 00	January.
1921	December	17 50 @25 50	January.

Prices of Lard for a series of years.

Years	Months the lowest prices were reached.	Range for the entire year. Per 100 Lbs.	Months the highest prices were reached.
1881	February	9 20 @13 00	July.
1882	March	10 05 @13 10	October.
1883	October	7 15 @12 10	May.
1884	December	6 45 @10 00	February.
1885	October	5 82½@ 7 10	Feb. and April.
1886	May	5 82½@ 7 50	September.
1887	June and Oct.	6 20 @ 7 92½	December.
1888	January	7 25 @11 20	October.
1889	December	5 75 @ 7 55	January.
1890	December	5 50 @ 6 52½	April.
1891	February	5 47½@ 7 05	September.
1892	January	6 05 @10 60	December.
1893	August	6 00 @13 20	March.
1894	March	6 45 @ 9 05	September.
1895	December	5 15 @ 7 17½	March.
1896	July	3 05 @ 5 85	January.
1897	June	3 42½@ 4 90	September.
1898	Jan. and Oct.	4 62½@ 6 82½	May.
1899	May and June.	4 90 @ 5 77½	January.
1900	February	5 65 @ 7 40	October.
1901	January	6 90 @10 25	September.
1902	February	9 07½@11 60	September.
1903	October	6 20 @11 00	September.
1904	May	6 15 @ 7 92½	February.
1905	January	6 55 @ 8 10	August.
1906	January	7 32½@ 9 85	November.
1907	November	7 50 @ 9 97½	February.
1908	February	6 97½@10 45	October.
1909	January	9 40 @13 90	November.
1910	November	9 70 @14 65	March.
1911	April	7 70 @10 67½	January.
1912	February	8 65 @11 97½	October.
1913	January	9 47½@11 87½	July.
1914	August	8 60 @11 60	November.
1915	July	7 55 @11 27½	February.
1916	February	9 75 @17 45	November.
1917	January	15 10 @28 20	November.
1918	January	23 50 @27 30	November
1919	February	22 05 @35 85	June.
1920	December	12 62½@24 45	January.
1921	Nov. and Dec.	8 50 @13 30	January.

LAKE COMMERCE IN CHICAGO

FOR THE YEAR 1921

(Compiled by Niels Juul, Collector of Customs.)

RECEIPTS AND SHIPMENTS.

TONNAGE OF VESSELS ARRIVED.

TONNAGE OF VESSELS CLEARED.

TONNAGE OF THE DISTRICT OF CHICAGO.

GRAIN SHIPMENTS—COASTWISE, IN TRANSIT AND EXPORT.

EXPORTS BY LAKE, FROM THE PORT OF CHICAGO.

IN TRANSIT SHIPMENTS.

VESSELS REPORTED LOST.

VESSELS BUILT.

The following statement shows the dates of the opening of navigation at the Straits of Mackinac for a number of years. The last clearance for Buffalo in 1921 was on December 15th.

1856.....May 2	1878.....Mar. 14	1900.....April 18
1857.....May 1	1879.....April 23	1901.....April 15
1858.....April 6	1880.....April 5	1902.....Mar. 27
1859.....April 4	1881.....May 4	1903.....Mar. 24
1860.....April 13	1882.....April 5	1904.....April 29
1861.....April 25	1883.....April 28	1905.....April 18
1862.....April 18	1884.....April 28	1906.....April 10
1863.....April 17	1885.....May 6	1907.....April 4
1864.....April 23	1886.....April 21	1908.....April 24
1865.....April 21	1887.....April 23	1909.....April 14
1866.....April 29	1888.....May 4	1910.....April 13
1867.....April 23	1889.....April 6	1911.....April 18
1868.....April 19	1890.....April 8	1912.....April 29
1869.....April 23	1891.....April 20	1913.....April 17
1870.....April 18	1892.....April 7	1914.....April 20
1871.....April 3	1893.....April 15	1915.....April 14
1872.....April 28	1894.....Mar. 13	1916.....April 17
1873.....May 1	1895.....April 9	1917.....April 22
1874.....April 29	1896.....April 17	1918.....April 7
1875.....April 28	1897.....April 9	1919.....April 10
1876.....April 28	1898.....Mar. 28	1920.....April 15
1877.....April 20	1899.....April 26	1921.....April 4

RECEIPTS BY LAKE AT CHICAGO—1921.

Commodities		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
Coal, hard	Tons	.....	.....	.....	26,938	89,631	82,245	117,623	115,279	71,970	48,852	13,500	.....	566,038
Coal, soft	Tons	.....	.....	.....	.....	.....	.....	.....	9,500	69,250	92,946	169,941	34,800	376,437
Salt	Tons	13,950	.....	2,400	8,500	4,850	2,300	8,900	6,450	4,500	9,950	14,350	7,390	74,040
Iron ore	Tons	.....	.....	.....	10,000	289,585	400,308	509,287	479,757	564,286	639,864	88,300	.....	2,981,387
Lumber	M Ft.	.....	.....	.....	.....	1,200	2,245	1,561	1,231	1,455	4,342	4,063	1,430	17,527
Sugar	Tons	.....	.....	.....	.....	180	163	400	410	283	9	68	.....	1,513
Limestone	Tons	.....	.....	.....	.....	92,946	101,664	63,302	70,038	32,396	61,054	28,730	.....	450,130
Rye	Bushels	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	190,000	.....	190,000
Flaxseed	Bushels	.....	.....	.....	.....	100,000	37,000	93,162	89,536	114,067	.....	.....	.....	433,765
Unclassified	Tons	8,965	5,670	7,879	11,974	22,125	34,171	27,460	44,924	38,758	51,013	28,957	7,954	289,850

SHIPMENTS BY LAKE FROM CHICAGO—1921.

Commodities		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
Wheat	Bushels	.....	.....	.....	529,140	848,303	1,359,604	3,609,573	15,575,397	2,976,431	841,149	1,267,792	.....	27,007,389
Corn	Bushels	.....	.....	.....	5,397,221	7,392,068	10,838,454	10,256,796	11,687,272	16,107,321	11,805,600	4,580,147	314,100	78,378,979
Oats	Bushels	.....	.....	.....	381,300	2,340,271	4,177,648	3,021,027	3,046,853	3,237,442	1,720,560	1,388,065	.....	19,313,166
Rye	Bushels	.....	.....	.....	30,000	35,000	113,138	75,860	1,438,659	288,892	161,300	.....	114,000	2,256,849
Barley	Bushels	.....	.....	.....	.....	77,728	.....	.....	.....	.....	.....	.....	.....	77,728
Iron, manufactured	Tons	.....	.....	.....	.....	.....	.....	.....	.....	.....	1,656	2,813	.....	4,469
Pig iron	Tons	.....	.....	.....	.....	1,089	1,350	1,101	.....	.....	.....	.....	.....	3,540
Binder twine	Tons	.....	.....	.....	6,400	.....	.....	8,642	.....	.....	.....	.....	.....	15,042
Unclassified	Tons	14,941	9,153	11,865	13,320	18,609	23,064	35,417	25,278	19,834	45,357	18,050	7,792	242,680

SHIPMENTS BY LAKE FROM CHICAGO, WEEKLY, DURING 1921.

As reported to the Chicago Board of Trade.

		Flour Brls.	Wheat Bu.	Corn Bu.	Oats Bu.	Rye Bu.	Barley Bu.	Grass Seed Lbs.	FlaxSeed Bu.	BroomCorn Lbs.	Pork Brls.	Lard Lbs.	Hides Lbs.	Wool Lbs.	Mill Stuffs Lbs.	Oilcake Lbs.
April	9			300,000												
	16		212,000	310,000												
	23		100,000	663,000	397,000	30,000										
	30		156,000	2,864,000	250,000											
May	7		271,000	3,925,000	662,000		78,000									
	14		485,000	869,000	620,000	35,000										
	21		152,000	963,000	400,000											
	28		57,000	1,568,000	513,000											
June	4		45,000	2,447,000	607,000	60,000										
	11		669,000	3,272,000	979,000											
	18		362,000	3,115,000	1,361,000	52,000										
	25		237,000	1,493,000	736,000											
July	2		91,000	1,198,000	661,000											
	9		203,000	1,827,000												
	16		225,000	2,594,000	744,000											
	23		538,000	2,943,000	667,000											
	30		1,764,000	2,702,000	1,078,000	76,000										
August	6		2,767,000	1,526,000	721,000	460,000										
	13		4,079,000	1,229,000	478,000	275,000										
	20		3,820,000	3,496,000	467,000	420,000										
	27		3,568,000	2,998,000	1,195,000	282,000										
September	3		2,818,000	4,547,000	589,000	99,000										
	10		1,554,000	5,176,000	483,000											
	17		312,000	3,078,000	1,416,000	190,000										
	24		360,000	3,452,000	857,000											
October	1		183,000	2,806,000	505,000											
	8		402,000	4,313,000		66,000										
	15		70,000	2,653,000	1,288,000	95,000										
	22		308,000	3,321,000												
	29			1,671,000	552,000											
November	5		320,000	1,326,000												
	12		300,000													
	19			1,306,000	1,033,000											
	26		380,000	1,438,000	180,000											
December	3		387,000	856,000	201,000											
	10			145,000		114,000										
	17			169,000												
Totals	1921		27,095,000	78,559,000	19,540,000	2,254,000	78,000									
	1920	3,000	11,193,000	8,211,000	1,427,000	2,835,000	607,000								15,466,000	
	1919	294,000	35,522,000	1,004,000	6,870,000	1,025,000	1,105,000							180,000	41,719,000	2,300,000
	1918	565,000	38,946,000	3,042,000	30,981,000	1,402,000	210,000							8,734,000	23,276,000	
	1917	446,000	2,899,000	2,281,000	5,384,000			120,000			200				32,148,000	3,098,000
	1916	1,787,000	6,301,000	13,966,000	4,791,000			190,000			700			77,000	141,760,000	23,664,000
	1915	2,609,000	16,206,000	25,047,000	3,135,000	23,000	27,000	1,726,000			1,289			420,000	425,016,000	1,008,000
	1914	3,097,000	56,456,000	21,891,000	11,119,000	75,000	250,000	994,000			1,140		1,260,000	1,560,000	380,432,000	6,920,000
	1913	2,568,000	16,528,000	32,287,000	6,265,000			672,000		20,000	1,050		330,000	402,000	353,232,000	18,070,000
	1912	2,714,380	17,672,150	24,552,050	5,284,400			1,096,000			1,962		1,246,500	817,000	425,009,000	15,934,003
	1911	2,537,360	14,534,400	47,930,300	10,758,400			368,000	1,000	16,000	1,717	120,000	86,000	2,126,800	286,744,400	25,317,000
	1910	2,798,270	9,179,800	40,662,400	7,299,400		19,000	2,480,800		4,492,050	1,170		128,000	6,472,600	396,128,000	32,804,000

ARRIVALS OF VESSELS IN THE *CHICAGO DISTRICT

Showing the number and tonnage by months during 1921.

	Vessels in the Coasting Trade		Vessels in the Foreign Trade		Totals	
	No.	Tonnage	No.	Tonnage	No.	Tonnage
January	110	124,440	.....	.....	110	124,440
February	60	62,208	.....	.....	60	62,208
March	77	81,999	.....	.....	77	81,999
April	146	224,439	.....	.....	146	224,439
May	302	701,012	9	23,233	311	724,245
June	461	1,032,961	9	20,386	470	1,053,347
July	647	1,266,024	20	52,143	667	1,318,167
August	671	1,375,708	40	134,977	711	1,510,685
September	498	1,192,097	17	54,758	515	1,246,855
October	417	1,252,800	9	21,539	426	1,274,339
November	235	548,728	7	16,014	242	564,742
December	63	98,622	3	5,823	66	104,445
Total	3,687	7,961,038	114	328,873	3,801	8,289,911

CLEARANCES OF VESSELS IN THE *CHICAGO DISTRICT

Showing the number and tonnage by months during 1921.

	Vessels in the Coasting Trade		Vessels in the Foreign Trade		Totals	
	No.	Tonnage	No.	Tonnage	No.	Tonnage
January	112	118,152	.....	.....	112	118,152
February	60	62,240	.....	.....	60	62,240
March	81	91,232	.....	.....	81	91,232
April	149	252,223	13	41,821	162	294,044
May	303	759,384	27	66,891	330	826,275
June	433	955,250	37	104,262	470	1,059,512
July	607	1,145,191	46	129,769	653	1,274,960
August	632	1,230,275	81	279,053	713	1,509,328
September	466	1,078,182	44	168,973	510	1,247,155
October	364	1,071,534	32	114,725	396	1,186,259
November	196	402,899	31	110,778	227	513,677
December	51	64,817	3	15,127	54	79,944
Total	3,454	7,231,379	314	1,031,399	3,768	8,262,778

ARRIVALS AND CLEARANCES IN THE *CHICAGO DISTRICT FOR 39 YEARS

	Arrivals.			Clearances.	
	No. of Vessels.	Vessel tonnage.		No. of Vessels.	Vessel tonnage.
1883	11,967	3,812,464	1883	12,015	3,980,873
1884	11,354	3,756,973	1884	11,472	3,751,723
1885	10,744	3,653,936	1885	10,798	3,652,286
1886	11,157	3,926,318	1886	11,215	3,950,762
1887	11,950	4,328,292	1887	12,023	4,421,560
1888	10,989	4,393,768	1888	11,106	4,496,898
1889	10,804	5,102,790	1889	10,984	5,155,041
1890	10,507	5,138,253	1890	10,547	5,150,665
1891	10,224	5,524,852	1891	10,394	5,506,700
1892	10,556	5,966,626	1892	10,567	5,968,337
1893	8,754	5,456,637	1893	8,789	5,449,470
1894	8,259	5,181,260	1894	8,329	5,211,160
1895	9,212	6,329,702	1895	9,363	6,392,497
1896	8,663	6,481,152	1896	8,773	6,591,203
1897	9,156	7,209,442	1897	9,201	7,185,324
1898	9,428	7,557,215	1898	9,562	7,686,448
1899	8,346	6,353,715	1899	8,429	6,390,260
1900	8,714	7,044,995	1900	8,839	7,141,105
1901	8,430	6,900,999	1901	8,471	6,930,883
1902	8,083	7,179,053	1902	8,164	7,229,342
1903	7,650	7,587,410	1903	7,721	7,720,225
1904	6,631	6,430,088	1904	6,671	6,514,934
1905	7,236	7,364,192	1905	7,268	7,375,963
1906	7,017	7,969,621	1906	7,055	7,665,709
1907	6,745	8,057,062	1907	6,736	7,995,211
1908	5,787	7,241,845	1908	5,805	7,290,745
1909	6,390	8,772,667	1909	6,390	8,785,841
1910	6,523	9,439,074	1910	6,551	9,470,572
1911	6,252	8,787,586	1911	6,284	8,859,007
1912	6,240	9,971,738	1912	6,243	10,086,209
1913	6,532	10,774,133	1913	6,505	10,793,000
1914	6,118	9,781,986	1914	6,132	9,794,928
1915	5,767	10,132,476	1915	5,808	10,307,777
1916	5,772	11,379,968	1916	5,774	11,369,599
1917	5,078	10,835,925	1917	5,018	10,948,048
1918	4,166	10,356,289	1918	4,191	10,437,499
1919	3,984	9,126,600	1919	3,977	9,003,530
1920	4,494	10,313,013	1920	4,506	10,499,807
1921	3,801	8,289,911	1921	3,768	8,262,778

*"Chicago District" comprises Chicago, Michigan City, Waukegan, Gary and Indiana Harbor.

TONNAGE OF THE DISTRICT OF CHICAGO, 1921.

Showing the coastwise and foreign trade by ports.

PORTS	Arrivals.						Clearances.					
	Coastwise Trade.		Foreign Trade.		Totals.		Coastwise Trade.		Foreign Trade.		Totals.	
	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.	No.	Tonnage.
Chicago	3,036	5,155,582	114	328,873	3,150	5,484,455	2,903	4,801,123	300	960,858	3,203	5,821,981
Michigan City	3	1,014			3	1,014	3	1,014			3	1,014
Waukegan	44	68,190			44	68,190	39	45,848			39	45,848
Gary	326	1,670,537			326	1,670,537	295	1,522,273	2	11,226	297	1,533,499
Indiana Harbor	278	1,065,715			278	1,065,715	214	801,121	12	59,315	226	860,436
Totals	3,687	7,961,038	114	328,873	3,801	8,289,911	3,454	7,231,379	314	1,031,399	3,768	8,262,778

GRAIN SHIPMENTS, 1921.

Coastwise, in transit and export.

COMMODITIES		DISTRICT OF CHICAGO.			
		Coastwise.	In Transit.	Export.	Totals.
Wheat	Bushels	14,246,251		12,761,138	27,007,389
Corn	Bushels	32,971,665	9,222,735	36,184,579	78,378,979
Oats	Bushels	14,457,522	4,855,644		19,313,166
Rye	Bushels	589,000		1,667 849	2,256,849
Barley	Bushels	77,728			77,728

EXPORTS BY LAKE

From the port of Chicago during 1921.

COMMODITIES		Quantity	Value
Wheat	Bushels	12,761,138	$16,536,866
Corn	Bushels	36,184,579	22,067,529
Rye	Bushels	1,667,849	2,179,527
Binder Twine	Tons	15,042	4,443,120
Pig Iron	Tons	2,190	49,830
Manufactured Iron	Tons	4,469	184,566
Total values, 1921			45,481,438
" " 1920			25,972,755
" " 1919			6,586,432
" " 1918			69,873,367
" " 1917			3,400,093
" " 1916			3,484,122
" " 1915			9,839,379
" " 1914			25,900,005
" " 1913			4,618,161
" " 1912			5,694,070
" " 1911			7,753,183
" " 1910			4,111,447
" " 1909			6,532,941
" " 1908			3,771,409
" " 1907			5,175,570
" " 1906			2,309,128
" " 1905			2,142,032
" " 1904			2,011,230
" " 1903			2,564,440
" " 1902			2,247,126
" " 1901			7,053,717

IN TRANSIT SHIPMENTS—1921.

COMMODITIES		Quantity
Corn	Bushels	9,222,735
Oats	Bushels	4,855,644

Statement showing the number of arrivals and clearances, net tonnage of VESSELS and tonnage of CARGOES received and shipped at the ports of Chicago and South Chicago for a series of years.

YEAR.	Total Entrances and Clearances.	Total Net Tonnage of VESSELS Entered and Cleared.	Total Tonnage of CARGOES Received and Shipped
1901	16,274	13,634,904	10,179,519
1902	15,754	14,239,398	9,630,220
1903	14,823	15,032,109	10,847,778
1904	12,922	12,752,591	8,174,331
1905	13,981	14,507,270	9,919,380
1906	13,594	15,405,200	10,302,112
1907	12,836	15,649,035	11,410,470
1908	11,196	14,291,640	9,957,323
1909	12,012	15,360,547	10,379,759
1910	12,202	16,747,479	11,527,621
1911	11,878	15,957,005	10,633,572
1912	11,500	17,065,541	11,963,583
1913	11,981	17,999,264	13,275,320
1914	11,200	16,018,782	10,330,085
1915	10,152	15,573,326	10,227,830
1916	10,108	17,705,710	12,748,116
1917	8,540	15,408,154	12,169,991
1918	6,649	13,626,971	12,519,757
1919	6,569	12,298,817	10,206,162
1920	7,051	14,185,774	11,919,755
1921	6,353	11,306,436	8,848,332

VESSELS LOST

Owned at Chicago, 1921

Class.	Name.	Net Tonnage.	Value.	Insurance.	Lives Lost.	Remarks.
		None				

VESSELS BUILT.

Vessels of over 100 registered net tons built at the port of Chicago during the year 1921

Nationality	Rig	NAME OF VESSEL	Registered Length	Registered Breadth	Registered Depth	Gross Tonnage	Net Tonnage
		None					

LAKE COMMERCE OF CHICAGO, 1921

RECEIPTS

COMMODITIES		Chicago River	Calumet River	Total
Coal, hard	Tons	378,624	187,414	566,038
Coal, soft	Tons	.....	376,437	376,437
*Iron Ore	Tons	.....	2,981,387	2,981,387
Salt	Tons	74,040	.....	74,040
Lumber	M Feet	17,527	.....	17,527
Sugar	Tons	1,513	.....	1,513
Limestone	Tons	.....	450,130	450,130
Rye	Bushels	190,000	.....	190,000
Flaxseed	Bushels	433,765	.....	433,765
Unclassified	Tons	263,474	26,376	289,850

*This is exclusive of 2,360,832 tons received at Gary and 678,925 tons received at Indiana Harbor.

SHIPMENTS

COMMODITIES		Chicago River	Calumet River	Total
Wheat	Bushels	11,374,829	15,632,560	27,007,389
Corn	Bushels	38,993,738	39,385,241	78,378,979
Oats	Bushels	11,607,678	7,705,488	19,313,166
Rye	Bushels	817,461	1,439,388	2,256,849
Barley	Bushels	77,728	.....	77,728
Iron, manufactured	Tons	.....	4,469	4,469
Pig iron	Tons	.....	3,540	3,540
Binder twine	Tons	15,042	.....	15,042
Unclassified	Tons	203,580	39,100	242,680

2,923,800 barrels of gasoline and 1,027,000 barrels of oil were shipped from Indiana Harbor, Ind.

THE NUMBER OF VESSELS WHICH ENTERED AND CLEARED AT THE PORT OF CHICAGO DURING THE YEAR 1921, AND THEIR REGISTERED NET TONNAGE

ENTERED			CLEARED		
	Number	Registered Net Tonnage		Number	Registered Net Tonnage
Chicago River	2,540	2,951,815	Chicago River	2,547	3,118,982
Calumet River	610	2,532,640	Calumet River	656	2,702,999
Total	3,150	5,484,455	Total	3,203	5,821,981

SHIPMENTS OF GRAIN AND FLOUR BY LAKE.

From Chicago since 1870

Year.	Wheat, & Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.	Total, Bu.	Flour, Brls.
1921	27,095,000	78,559,000	19,540,000	2,254,000	78,000	127,526,000	.....
1920	11,193,000	8,211,000	1,427,000	2,835,000	607,000	24,273,000	3,000
1919	35,522,000	1,004,000	6,870,000	1,025,000	1,105,000	45,526,000	294,000
1918	38,946,000	3,042,000	30,734,000	1,402,000	210,000	74,334,000	575,000
1917	2,899,000	2,281,000	5,384,000	.....	.....	10,564,000	446,000
1916	6,301,000	13,966,000	4,791,000	.....	.....	25,058,000	1,787,000
1915	16,206,000	25,047,000	3,135,000	23,000	27,000	44,438,000	2,609,000
1914	56,456,000	21,891,000	11,119,000	75,000	250,000	89,791,000	3,097,000
1913	16,528,000	32,387,000	6,265,000	.....	.....	55,180,000	2,568,000
1912	17,672,000	24,552,000	5,384,000	.....	.....	47,608,000	2,714,000
1911	14,634,000	47,930,000	10,758,000	.....	.....	73,322,000	2,837,000
1910	9,180,000	40,662,000	7,299,000	.....	19,000	57,160,000	2,798,000
1909	9,295,000	26,852,000	4,657,000	45,000	216,000	41,065,000	3,088,000
1908	10,406,000	23,715,000	4,415,000	102,000	202,000	38,840,000	3,472,000
1907	14,369,000	46,604,000	4,505,000	733,000	1,000	66,212,000	3,270,000
1906	9,139,000	43,638,000	6,987,000	387,000	786,000	60,937,000	2,609,000
1905	5,070,000	49,772,000	11,939,000	176,000	1,466,000	68,423,000	2,400,000
1904	5,627,000	41,798,000	7,641,000	237,000	1,084,000	56,387,000	703,000
1903	16,444,000	68,094,000	17,071,000	2,268,000	25,000	103,902,000	1,265,000
1902	22,029,000	30,610,000	10,201,000	2,134,000	301,000	65,275,000	1,087,000
1901	31,524,000	33,834,000	15,179,000	400,000	186,000	81,123,000	919,000
1900	26,577,000	78,968,000	24,383,000	445,000	452,000	130,825,000	1,122,000
1899	5,185,000	62,400,000	16,884,000	890,000	2,821,000	88,180,000	801,000
1898	26,594,000	97,167,000	28,020,000	3,668,000	2,815,000	158,264,000	714,000
1897	18,450,000	85,251,000	50,193,000	3,653,000	4,078,000	161,625,000	1,061,000
1896	13,233,000	74,379,000	23,798,000	972,000	5,452,000	117,834,000	1,007,000
1895	13,258,000	47,858,000	17,674,000	57,000	5,323,000	84,170,000	791,000
1894	15,017,000	37,149,000	13,914,000	29,000	2,868,000	68,977,000	1,630,000
1893	19,721,000	62,968,000	22,563,000	394,000	1,261,000	106,907,000	1,471,000
1892	33,499,000	43,921,000	19,128,000	1,063,000	1,305,000	98,916,000	2,455,000
1891	31,103,000	40,070,000	17,833,000	5,594,000	1,672,000	96,272,000	1,641,000
1890	6,966,000	57,255,000	18,523,000	982,000	1,907,000	85,633,000	1,758,000
1889	10,331,000	63,201,000	24,948,000	1,376,000	804,000	100,660,000	1,811,000
1888	5,895,000	47,760,000	13,764,000	475,000	.....	67,894,000	1,711,000
1887	17,313,000	38,711,000	10,215,000	176,000	99,000	66,514,000	1,544,000
1886	10,513,000	40,956,000	3,220,000	114,000	283,000	55,086,000	1,391,000
1885	5,436,000	29,383,000	1,571,000	236,000	81,000	36,707,000	652,000
1884	11,519,000	27,361,000	5,445,000	2,552,000	17,000	46,894,000	753,000
1883	7,068,000	47,738,000	4,939,000	2,695,000	160,000	62,600,000	801,000
1882	14,944,000	31,394,000	3,634,000	728,000	82,000	50,782,000	793,000
1881	7,688,000	44,165,000	4,807,000	2,000	.....	56,662,000	159,000
1880	16,685,000	72,401,000	2,139,000	552,000	.....	91,777,000	528,000
1879	17,623,000	41,561,000	1,590,000	1,210,000	156,000	62,140,000	330,000
1878	12,903,000	46,369,000	6,255,000	1,607,000	754,000	67,888,000	322,000
1877	10,346,000	38,608,000	5,013,000	1,341,000	1,747,000	57,055,000	149,000
1876	7,396,000	28,104,000	2,997,000	806,000	775,000	40,078,000	237,000
1875	16,061,000	21,851,000	4,579,000	125,000	75,000	42,692,000	328,000
1874	16,974,000	30,242,000	4,741,000	46,000	358,000	52,361,000	555,000
1873	15,529,000	34,457,000	5,986,000	690,000	769,000	57,461,000	428,000
1872	8,332,000	41,590,000	6,371,000	232,000	2,331,000	58,856,000	223,000
1871	12,121,000	34,201,000	8,798,000	1,047,000	1,397,000	57,564,000	489,000
1870	13,429,000	13,598,000	6,339,000	635,000	1,460,000	35,461,000	574,000

Total since 1870: **3,597,406,000 bushels of Grain; 68,776,000 barrels of Flour.**

SHIPMENTS OF GRAIN AND FLOUR, EASTBOUND, BY RAIL.

From Chicago since 1870

Year	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.	Total, Bu.	Flour, Brls.
1921	13,978,000	38,754,000	39,387,000	1,603,000	4,219,000	97,941,000	7,722,000
1920	22,353,000	28,838,000	43,372,000	4,589,000	3,692,000	102,844,000	5,895,000
1919	21,691,000	26,872,000	64,470,000	5,351,000	12,007,000	130,391,000	6,009,000
1918	8,483,000	29,025,000	53,944,000	894,000	4,000,000	96,346,000	5,582,000
1917	19,790,000	32,678,000	92,482,000	3,601,000	6,175,000	154,726,000	7,547,000
1916	53,362,000	44,854,000	110,581,000	4,337,000	10,428,000	223,563,000	6,058,000
1915	38,062,000	47,051,000	118,147,000	3,937,000	8,361,000	215,558,000	4,784,000
1914	27,122,000	40,686,000	109,354,000	2,047,000	6,184,000	185,393,000	4,064,000
1913	28,240,000	58,024,000	89,870,000	1,612,000	7,515,000	185,261,000	3,344,000
1912	16,681,000	45,838,000	94,235,000	993,000	2,917,000	160,664,000	2,760,000
1911	7,113,000	38,645,000	64,129,000	795,000	5,697,000	116,379,000	2,581,000
1910	8,543,000	35,373,000	67,248,000	470,000	7,067,000	118,701,000	3,774,000
1909	11,883,000	43,709,000	67,194,000	656,000	7,578,000	131,020,000	4,600,000
1908	10,762,000	42,142,000	72,115,000	969,000	7,467,000	133,455,000	5,080,000
1907	8,867,000	45,696,000	61,650,000	898,000	5,904,000	67,530,000	5,319,000
1906	5,664,000	32,155,000	62,090,000	842,000	5,404,000	106,155,000	4,629,000
1905	5,538,000	37,984,000	50,947,000	636,000	5,048,000	100,153,000	4,440,000
1904	9,258,000	28,604,000	37,132,000	893,000	3,773,000	79,660,000	6,134,000
1903	5,201,000	19,244,000	44,620,000	527,000	2,497,000	72,089,000	4,273,000
1902	6,720,000	12,371,000	44,970,000	450,000	2,956,000	67,467,000	4,520,000
1901	12,164,000	26,607,000	57,911,000	767,000	3,179,000	100,628,000	6,791,000
1900	9,052,000	29,856,000	49,126,000	633,000	4,610,000	93,277,000	5,718,000
1899	4,417,000	50,056,000	63,138,000	1,283,000	3,232,000	122,126,000	4,141,000
1898	9,374,000	29,514,000	51,973,000	752,000	3,759,000	95,372,000	3,935,000
1897	5,245,000	10,685,000	44,116,000	130,000	3,448,000	63,624,000	1,440,000
1896	9,728,000	11,366,000	44,553,000	257,000	3,996,000	69,900,000	1,636,000
1895	5,501,000	9,057,000	38,900,000	915,000	3,430,000	57,803,000	1,517,000
1894	935,000	14,342,000	26,331,000	931,000	3,501,000	46,040,000	1,884,000
1893	2,481,000	13,853,000	36,872,000	774,000	5,751,000	59,731,000	2,373,000
1892	6,252,000	18,395,000	41,001,000	1,491,000	7,603,000	74,742,000	2,747,000
1891	5,441,000	24,179,000	47,185,000	1,568,000	5,197,000	83,570,000	2,150,000
1890	2,887,000	30,049,000	48,744,000	2,187,000	6,320,000	90,187,000	2,095,000
1889	3,877,000	19,399,000	24,109,000	1,365,000	5,517,000	54,267,000	1,907,000
1888	3,836,000	19,795,000	23,139,000	1,042,000	5,696,000	53,508,000	3,268,000
1887	6,664,000	10,598,000	24,459,000	414,000	5,051,000	47,186,000	4,366,000
1886	2,274,000	13,240,000	23,834,000	495,000	5,092,000	44,935,000	2,016,000
1885	5,190,000	28,026,000	27,865,000	732,000	3,784,000	65,597,000	4,198,000
1884	5,930,000	23,959,000	27,213,000	1,628,000	2,566,000	61,296,000	3,864,000
1883	2,602,000	22,580,000	26,363,000	862,000	3,123,000	55,530,000	3,063,000
1882	2,389,000	16,911,000	18,919,000	876,000	1,749,000	40,844,000	2,873,000
1881	7,680,000	29,622,000	17,779,000	778,000	1,443,000	57,302,000	4,231,000
1880	4,729,000	21,102,000	18,403,000	636,000	1,570,000	46,440,000	2,265,000
1879	12,233,000	19,712,000	11,882,000	965,000	2,181,000	46,973,000	2,677,000
1878	10,022,000	13,505,000	10,170,000	381,000	1,907,000	35,985,000	2,373,000
1877	2,961,000	7,657,000	7,425,000	137,000	1,349,000	19,529,000	2,231,000
1876	5,383,000	17,299,000	8,168,000	607,000	1,268,000	32,725,000	2,311,000
1875	5,956,000	4,321,000	5,509,000	155,000	1,139,000	17,080,000	1,872,000
1874	9,732,000	2,365,000	5,673,000	238,000	1,570,000	19,578,000	1,674,000
1873	8,150,000	2,195,000	9,559,000	243,000	2,226,000	22,373,000	1,773,000
1872	2,451,000	5,390,000	5,854,000	520,000	2,465,000	16,680,000	1,044,000
1871	576,000	2,434,000	3,313,000	257,000	1,295,000	7,875,000	695,000
1870	2,622,000	4,018,000	2,064,000	272,000	896,000	9,872,000	1,989,000

Total since 1870: 4,155,027,000 bushels of Grain; 187,299,000 barrels of Flour.

GENERAL STATISTICAL STATEMENTS

OF THE

UNITED STATES

GRAIN CROPS OF THE UNITED STATES AND OF THE WORLD

LIVE STOCK ON FARMS

STATEMENTS OF EXPORTS

VISIBLE SUPPLY OF GRAIN

TARIFF DUTIES, HARVEST TIME OF THE WORLD, FOREIGN WEIGHTS AND MEASURES, ETC.

*EXPORTS OF DOMESTIC FLOUR AND GRAIN

From the United States monthly for two years.

1921	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
January	1,280,000	21,345,000	5,436,000	204,000	5,423,000	2,991,000
February	1,024,000	18,469,000	8,144,000	155,000	3,757,000	1,324,000
March	1,370,000	14,599,000	13,373,000	99,000	1,751,000	1,567,000
April	1,591,000	17,641,000	10,426,000	100,000	2,114,000	631,000
May	1,265,000	25,932,000	8,535,000	151,000	1,984,000	458,000
June	1,546,000	25,235,000	11,835,000	228,000	2,439,000	1,372,000
July	1,238,000	24,842,000	14,973,000	263,000	931,000	2,108,000
August	1,873,000	58,537,000	13,652,000	1,049,000	3,080,000	4,602,000
September	1,802,000	30,842,000	18,600,000	224,000	3,713,000	5,357,000
October	1,557,000	18,362,000	9,217,000	520,000	1,970,000	2,082,000
November	1,246,000	13,846,000	4,622,000	132,000	681,000	2,511,000
December	1,014,000	10,451,000	10,243,000	98,000	1,969,000	830,000
Totals	16,806,000	280,101,000	129,056,000	3,223,000	29,812,000	25,833,000

1920	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
January	843,000	8,480,000	2,211,000	1,757,000	961,000	1,264,000
February	1,254,000	4,938,000	1,791,000	1,155,000	2,029,000	954,000
March	2,209,000	6,939,000	1,863,000	3,104,000	4,532,000	1,444,000
April	2,121,000	4,176,000	1,147,000	1,394,000	4,833,000	887,000
May	3,338,000	10,864,000	750,000	1,559,000	10,148,000	635,000
June	1,979,000	12,846,000	835,000	545,000	630,000	557,000
July	2,404,000	23,837,000	1,151,000	432,000	7,595,000	1,013,000
August	1,107,000	27,570,000	781,000	671,000	5,083,000	2,377,000
September	938,000	30,771,000	1,035,000	875,000	2,484,000	2,066,000
October	1,607,000	35,803,000	1,417,000	442,000	2,696,000	2,515,000
November	1,101,000	26,035,000	1,829,000	477,000	4,802,000	1,623,000
December	952,000	25,896,000	3,041,000	466,000	5,626,000	2,520,000
Totals	19,853,000	218,155,000	17,851,000	12,877,000	57,070,000	17,855,000

★These figures are compiled from monthly reports of the Department of Commerce and slightly vary when totaled for the year, from the yearly figures compiled by the Department. The differences are due to corrections made from time to time during the year.

They do **not** include Canadian grain exported through United States ports.

UNITED STATES TARIFF DUTIES

The tariff duties upon cereals and farm products to be computed on all imports into the United States from, and after, May 27, 1921.

	Tariff Rates
Wheat flour	20 per cent ad valorem
Wheat	35 cents per bu.
Corn	15 cents per bu.
Oats	6 cents per bu.
Rye	Free
Barley	15 cents per bu.
Barley malt	25 cents per bu.
Buckwheat	Free
Beans	2 cents per lb.
Peas, dried, per bushel	10 cents per bu.
Peas, split, per 60 lbs	20 cents per bu.
Potatoes, sweet, per bushel, 60 lbs	25 cents per bu.
All other, per bushel, 60 lbs	25 cents per bu.
Flaxseed or Linseed, 56 lbs	30 cents per bu.
Rice, cleaned, per lb	2 cents per lb.
Hops, per lb	16 cents per lb.
Butter and substitutes, per lb	6 cents per lb.
Eggs, per doz	Free
Hay, per ton	$2 per ton.
Meats—all kinds	25 per cent ad valorem
Meat extracts, game, poultry—dutiable.	

RECEIPTS OF GRAIN AND FLOUR AT PROMINENT WESTERN GRAIN CENTERS FOR THE LAST FIVE YEARS

	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total. Bu.	Flour. Brls.
1921							
Chicago	45,700,000	192,982,000	81,729,000	4,215,000	7,763,000	333,389,000	10,911,000
Minneapolis	122,165,000	12,000,000	36,861,000	5,357,000	13,307,000	185,690,000	1,184,000
Duluth	55,023,000	6,771,000	6,425,000	13,400,000	5,078,000	86,697,000	6,933,000
St. Louis	48,716,000	29,516,000	24,940,000	393,000	830,000	106,395,000	5,266,000
Milwaukee	8,893,000	29,900,000	11,456,000	2,560,000	1,711,000	70,520,000	1,894,000
Kansas City	110,205,000	15,495,000	7,118,000	442,000	1,658,000	134,918,000	869,000
Omaha	30,505,000	22,912,000	6,134,000	1,582,000	1,216,000	65,349,000	Not compiled
Peoria	2,076,000	17,883,000	10,757,000	274,000	639,000	31,629,000	2,595,000
Toledo	7,189,000	3,303,000	5,785,000	778,000	41,000	17,096,000	Not compiled
Detroit	1,700,000	1,093,000	1,640,000	840,000	54,000	5,327,000	Not compiled
Indianapolis	4,223,000	18,961,000	14,928,000	513,000	.....	38,625,000	363,000
St. Joseph	13,677,000	8,562,000	1,094,000	21,000	331,000	23,685,000	1,391,000
Totals	450,072,000	349,278,000	216,867,000	30,375,000	40,628,000	1,087,220,000	31,206,000
1920							
Chicago	28,997,000	85,487,000	74,939,000	6,325,000	11,289,000	207,037,000	8,354,000
Minneapolis	112,366,000	8,981,000	22,208,000	7,165,000	16,020,000	166,740,000	906,000
Duluth	42,620,000	13,000	3,163,000	19,960,000	3,425,000	69,181,000	4,846,000
St. Louis	35,975,000	26,386,000	30,676,000	484,000	1,146,000	94,667,000	4,121,000
Milwaukee	3,470,000	15,937,000	23,266,000	4,582,000	9,016,000	56,271,000	767,000
Kansas City	70,739,000	10,814,000	7,553,000	893,000	2,462,000	92,461,000	675,000
Omaha	24,786,000	20,277,000	13,982,000	1,969,000	1,163,000	62,177,000	Not compiled
Peoria	3,254,000	20,687,000	12,233,000	1,063,000	1,318,000	38,555,000	2,561,000
Toledo	5,034,000	2,231,000	4,797,000	772,000	45,000	12,879,000	Not compiled
Detroit	1,070,000	1,217,000	1,840,000	777,000	26,000	4,930,000	Not compiled
Indianapolis	4,389,000	20,687,000	17,174,000	403,000	.....	42,653,000	408,000
Totals	332,700,000	212,717,000	211,831,000	44,393,000	45,910,000	847,551,000	22,638,000
1919							
Chicago	76,929,000	65,894,000	88,939,000	7,885,000	25,980,000	265,627,000	10,271,000
Minneapolis	110,724,000	8,792,000	24,928,000	13,047,000	33,637,000	191,128,000	1,200,000
Duluth	23,077,000	1,000	924,000	16,731,000	6,695,000	47,428,000	4,990,000
St. Louis	43,726,000	20,636,000	22,711,000	355,000	1,162,000	98,590,000	4,295,000
Milwaukee	8,551,000	8,398,000	28,484,000	4,589,000	19,064,000	69,086,000	830,000
Kansas City	72,137,000	15,801,000	12,504,000	613,000	2,141,000	103,196,000	790,000
Omaha	23,080,000	22,229,000	14,565,000	1,487,000	2,647,000	64,008,000	Not compiled
Peoria	2,784,000	19,499,000	8,483,000	202,000	1,737,000	32,705,000	3,628,000
Toledo	8,210,000	1,431,000	5,465,000	1,375,000	123,000	16,604,000	Not compiled
Detroit	1,671,000	1,615,000	2,389,000	1,110,000	22,000	6,807,000	Not compiled
Indianapolis	7,650,000	19,148,000	11,775,000	376,000	.....	38,949,000	Not compiled
Totals	378,539,000	183,444,000	231,167,000	47,770,000	93,208,000	934,128,000	25,994,000
1918							
Chicago	60,610,000	100,409,000	137,072,000	4,480,000	18,534,000	330,105,000	8,914,000
Minneapolis	111,885,000	16,527,000	44,065,000	13,234,000	32,715,000	218,426,000	750,000
Duluth	78,843,000	190,000	2,507,000	8,275,000	4,828,000	94,643,000	5,962,000
St. Louis	37,732,000	25,707,000	32,884,000	418,000	906,000	97,647,000	2,965,000
Milwaukee	13,049,000	11,804,000	39,266,000	2,668,000	10,118,000	76,905,000	830,000
Kansas City	50,448,000	30,303,000	15,548,000	465,000	1,566,000	98,330,000	555,000
Omaha	18,041,000	45,688,000	23,572,000	1,500,000	2,663,000	91,464,000	Not compiled
Peoria	3,521,000	37,585,000	15,231,000	383,000	1,061,000	57,781,000	2,586,000
Toledo	5,514,000	2,545,000	8,880,000	405,000	980,000	18,324,000	Not compiled
Detroit	1,634,000	4,451,000	3,881,000	635,000	42,000	10,643,000	Not compiled
Indianapolis	6,933,000	21,567,000	17,110,000	864,000	.....	46,474,000	Not compiled
Totals	387,210,000	296,776,000	340,016,000	33,327,000	73,413,000	1,140,742,000	22,562,000
1917							
Chicago	31,751,000	70,854,000	125,910,000	4,541,000	22,348,000	255,404,000	9,678,000
Minneapolis	101,021,000	8,065,000	29,382,000	9,213,000	27,791,000	175,472,000	888,000
Duluth	*30,577,000	32,000	*5,184,000	3,801,000	*8,559,000	48,153,000	4,603,000
St. Louis	30,360,000	22,250,000	30,843,000	460,000	1,727,000	85,640,000	3,894,000
Milwaukee	7,676,000	11,122,000	29,344,000	2,500,000	16,734,000	67,366,000	1,073,000
Kansas City	36,955,000	14,018,000	14,918,000	442,000	711,000	67,044,000	508,000
Omaha	13,715,000	29,883,000	20,281,000	871,000	1,711,000	66,461,000	Not compiled
Peoria	2,792,000	29,267,000	16,986,000	221,000	3,297,000	52,563,000	1,867,000
Toledo	5,443,000	2,228,000	3,721,000	124,000	15,000	11,531,000	Not compiled
Detroit	2,484,000	2,715,000	3,626,000	460,000	.....	9,285,000	156,000
Indianapolis	8,489,000	21,123,000	17,937,000	310,000	.....	42,859,000	Not compiled
Totals	266,263,000	211,557,000	298,132,000	22,943,000	82,883,000	881 778,000	22,667,000

*Includes Canadian.

CROPS OF THE UNITED STATES, 1921.

(As estimated by the United States Agricultural Department.)

	Corn.				Winter Wheat.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Bush.	Bushels.	Dollars.
Maine	30,000	50.0	1,500,000	1,555,000	.....	.....	.....	.....
New Hampshire	25,000	53.0	1,325,000	994,000	.....	.....	.....	.....
Vermont	82,000	55.0	4,510,000	3,428,000	.....	.....	.....	.....
Massachusetts	65,000	48.0	3,120,000	2,402,000	.....	.....	.....	.....
Rhode Island	14,000	46.0	644,000	708,000	.....	.....	.....	.....
Connecticut	74,000	52.0	3,848,000	3,463,000	.....	.....	.....	.....
New York	798,000	46.0	36,708,000	24,594,000	430,000	19.5	8,385,000	9,056,000
New Jersey	241,000	47.0	11,327,000	6,003,000	81,000	19.0	1,539,000	1,739,000
Pennsylvania	1,589,000	48.0	76,272,000	41,950,000	1,350,000	17.5	23,625,000	24,334,000
Delaware	177,000	37.0	6,549,000	2,947,000	113,000	11.5	1,300,000	1,274,000
Maryland	645,000	39.0	25,155,000	12,326,000	568,000	14.0	7,952,000	8,191,000
Virginia	1,904,000	25.0	47,600,000	32,844,000	847,000	9.8	8,301,000	9,629,000
West Virginia	592,000	34.0	20,128,000	15,096,000	250,000	12.5	3,125,000	3,656,000
North Carolina	2,552,000	19.3	49,254,000	38,418,000	600,000	7.5	4,500,000	6,480,000
South Carolina	2,022,000	16.3	32,959,000	24,390,000	118,000	11.0	1,298,000	2,700,000
Georgia	4,665,000	15.0	69,975,000	37,087,000	138,000	10.5	1,449,000	2,536,000
Florida	788,000	14.0	11,032,000	5,847,000	.....	.....	.....	.....
Ohio	3,886,000	41.0	159,326,000	65,324,000	2,280,000	12.4	28,272,000	30,534,000
Indiana	4,718,000	36.0	169,848,000	62,841,000	2,012,000	12.0	24,144,000	25,593,000
Illinois	8,999,000	34.0	305,966,000	116,267,000	2,632,000	16.2	42,638,000	42,638,000
Michigan	1,703,000	39.0	66,417,000	31,880,000	857,000	16.0	13,712,000	14,260,000
Wisconsin	2,110,000	46.2	97,482,000	44,842,000	89,000	16.0	1,424,000	1,381,000
Minnesota	3,427,000	41.0	140,507,000	43,557,000	92,000	14.0	1,288,000	1,249,000
Iowa	10,330,000	43.0	444,190,000	133,257,000	465,000	19.2	8,928,000	7,857,000
Missouri	6,096,000	30.0	182,880,000	73,152,000	3,155,000	10.9	34,390,000	34,046,000
North Dakota	605,000	28.0	16,940,000	5,760,000	.....	.....	.....	.....
South Dakota	3,926,000	32.0	125,632,000	32,664,000	75,000	14.0	1,050,000	914,000
Nebraska	7,419,000	28.0	207,732,000	56,088,000	3,762,000	15.3	57,559,000	47,774,000
Kansas	4,601,000	22.2	102,142,000	31,664,000	10,538,000	12.2	128,564,000	119,565,000
Kentucky	3,209,000	25.6	82,150,000	45,182,000	634,000	10.0	6,340,000	7,291,000
Tennessee	3,516,000	25.8	90,713,000	47,171,000	450,000	10.0	4,500,000	5,400,000
Alabama	4,042,000	15.5	62,651,000	38,844,000	20,000	10.5	210,000	321,000
Mississippi	3,172,000	18.0	57,096,000	31,974,000	6,000	14.0	84,000	109,000
Louisiana	1,796,000	19.5	35,022,000	22,764,000	.....	.....	.....	.....
Texas	6,227,000	25.2	156,920,000	84,737,000	2,081,000	10.0	20,810,000	20,810,000
Oklahoma	3,077,000	25.0	76,925,000	24,616,000	3,786,000	12.5	47,325,000	40,700,000
Arkansas	2,734,000	22.0	60,148,000	34,284,000	103,000	9.3	958,000	958,000
Montana	200,000	12.8	2,560,000	1,715,000	302,000	14.0	4,228,000	3,594,000
Wyoming	56,000	22.0	1,232,000	616,000	41,000	18.0	738,000	583,000
Colorado	1,102,000	14.5	15,979,000	4,953,000	1,346,000	12.0	16,152,000	12,276,000
New Mexico	290,000	22.1	6,409,000	5,768,000	170,000	12.6	2,142,000	2,249,000
Arizona	35,000	29.0	1,015,000	1,015,000	40,000	21.0	840,000	1,050,000
Utah	21,000	24.6	517,000	393,000	150,000	19.9	2,985,000	2,239,000
Nevada	1,000	29.1	29,000	35,000	3,000	20.2	61,000	79,000
Idaho	47,000	34.0	1,598,000	799,000	423,000	24.3	10,279,000	7,401,000
Washington	60,000	40.0	2,400,000	2,064,000	1,333,000	28.1	37,457,000	32,213,000
Oregon	66,000	30.0	1,980,000	1,663,000	805,000	25.0	20,125,000	17,106,000
California	116,000	35.0	4,060,000	3,126,000	557,000	15.0	8,355,000	8,940,000
Totals—1921	103,850,000	29.7	3,080,372,000	1,302,670,000	42,702,000	13.7	587,032,000	558,725,000
1920	101,699,000	31.5	3,208,584,000	2,150,332,000	40,016,000	15.3	610,597,000	907,291,000
1919	97,170,000	28.9	2,811,302,000	3,780,597,000	50,494,000	15.1	760,677,000	1,600,805,000
1918	104,467,000	24.0	2,502,665,000	3,416,240,000	37,130,000	15.2	565,099,000	1,165,995,000
1917	116,730,000	26.3	3,065,223,000	3,920,228,000	27,257,000	15.1	412,901,000	837,237,000
1916	105,396,000	24.4	2,566,927,000	2,280,729,000	34,709,000	13.8	480,553,000	781,906,000
1915	106,197,000	28.2	2,904,793,000	1,722,680,000	41,208,000	16.3	673,947,000	638,149,000
1914	103,435,000	25.8	2,672,804,000	1,702,599,000	36,008,000	19.0	684,990,000	675,623,000
1913	105,220,000	23.1	2,446,988,000	1,692,092,000	31,609,000	16.5	523,561,000	433,906,000
1912	107,083,000	29.2	3,124,746,000	1,520,454,000	26,571,000	15.1	399,919,000	323,572,000
1911	105,825,000	23.9	2,531,488,000	1,565,258,000	29,162,000	14.8	430,656,000	379,161,000
1910	114,002,000	27.4	3,125,713,000	1,523,968,000	29,427,000	15.8	464,044,000	413,575,000
1909	108,771,000	25.5	2,772,376,000	1,652,822,000	28,330,000	15.8	446,366,000	459,154,000
1908	101,788,000	26.2	2,668,651,000	1,616,145,000	30,349,000	14.4	437,908,000	410,330,000
1907	99,931,000	25.9	2,592,320,000	1,336,901,000	28,132,000	14.6	409,442,000	361,217,000
1906	96,737,581	30.3	2,927,416,091	1,166,626,479	29,599,961	16.7	492,888,004	336,435,081
1905	94,011,369	28.8	2,706,993,540	1,116,696,738	29,864,018	14.3	428,462,834	334,986,942
1904	92,231,561	26.8	2,467,480,934	1,087,461,440	26,865,855	12.4	332,935,346	325,611,373

CROPS OF THE UNITED STATES, 1921.

(As estimated by the United States Agricultural Department.)

	Spring Wheat.				Oats.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Bush.	Bushels.	Dollars.
Maine	11,000	17.0	187,000	327,000	124,000	35.0	4,340,000	2,387,000
New Hampshire					18,000	35.0	630,000	378,000
Vermont	9,000	14.0	126,000	158,000	81,000	33.0	2,673,000	1,577,000
Massachusetts					9,000	31.0	279,000	165,000
Rhode Island					1,000	28.0	28,000	17,000
Connecticut					11,000	30.0	330,000	198,000
New York	25,000	14.5	362,000	391,000	1,038,000	24.0	24,912,000	11,709,000
New Jersey					72,000	24.0	1,728,000	778,000
Pennsylvania	15,000	15.0	225,000	232,000	1,238,000	28.5	35,283,000	15,877,000
Delaware					6,000	28.0	168,000	77,000
Maryland					60,000	27.0	1,620,000	729,000
Virginia					163,000	20.5	3,342,000	1,872,000
West Virginia					210,000	22.0	4,620,000	2,402,000
North Carolina					170,000	18.0	3,060,000	2,142,000
South Carolina					338,000	24.0	8,112,000	5,922,000
Georgia					412,000	21.0	8,652,000	5,537,000
Florida					41,000	13.0	533,000	346,000
Ohio	34,000	12.5	425,000	459,000	1,614,000	23.0	37,122,000	12,250,000
Indiana	4,000	12.0	48,000	51,000	1,878,000	24.0	45,072,000	13,071,000
Illinois	179,000	14.5	2,596,000	2,596,000	4,594,000	26.5	121,741,000	35,305,000
Michigan	40,000	9.0	360,000	374,000	1,544,000	18.2	28,101,000	10,116,000
Wisconsin	125,000	11.1	1,388,000	1,346,000	2,632,000	24.3	63,958,000	21,106,000
Minnesota	2,490,000	9.5	23,655,000	22,945,000	3,924,000	24.0	94,176,000	21,660,000
Iowa	114,000	10.3	1,174,000	1,033,000	5,960,000	26.0	154,960,000	35,641,000
Missouri	6,000	12.0	72,000	71,000	2,148,000	20.0	42,960,000	12,888,000
North Dakota	8,827,000	8.3	73,264,000	62,274,000	2,619,000	19.0	49,761,000	10,450,000
South Dakota	2,770,000	9.0	24,930,000	21,689,000	2,650,000	22.0	58,300,000	11,660,000
Nebraska	205,000	11.3	2,316,000	1,922,000	2,585,000	27.1	70,054,000	14,711,000
Kansas	16,000	8.2	131,000	122,000	1,894,000	20.5	38,827,000	10,483,000
Kentucky					293,000	19.0	5,567,000	2,672,000
Tennessee					260,000	20.5	5,330,000	2,558,000
Alabama					308,000	22.0	6,776,000	4,404,000
Mississippi					147,000	20.0	2,940,000	1,882,000
Louisiana					55,000	23.0	1,265,000	886,000
Texas					1,865,000	18.0	33,570,000	13,092,000
Oklahoma					1,765,000	20.0	35,300,000	9,531,000
Arkansas					300,000	22.0	6,600,000	2,970,000
Montana	1,995,000	12.0	23,940,000	20,349,000	469,000	23.0	10,787,000	3,668,000
Wyoming	158,000	17.0	2,686,000	2,122,000	150,000	30.0	4,500,000	1,710,000
Colorado	373,000	19.0	7,087,000	5,386,000	217,000	31.0	6,727,000	2,220,000
New Mexico	57,000	16.6	946,000	993,000	61,000	27.7	1,690,000	811,000
Arizona					18,000	35.0	630,000	410,000
Utah	126,000	26.3	3,314,000	2,486,000	79,000	36.4	2,876,000	1,064,000
Nevada	18,000	24.0	432,000	562,000	3,000	37.7	113,000	85,000
Idaho	700,000	24.0	16,800,000	12,096,000	180,000	43.0	7,740,000	2,477,000
Washington	1,147,000	15.0	17,205,000	14,796,000	210,000	50.0	10,500,000	4,410,000
Oregon	262,000	16.0	4,192,000	3,563,000	272,000	32.0	8,704,000	3,308,000
California					140,000	27.0	3,780,000	1,928,000
Totals—1921	19,706,000	10.5	207,861,000	178,343,000	44,826,000	23.7	1,060,737,000	321,540,000
1920	21,127,000	10.5	222,430,000	289,972,000	42,491,000	35.2	1,496,281,000	668,311,000
1919	25,200,000	8.2	207,602,000	479,251,000	40,359,000	29.3	1,184,030,000	833,922,000
1918	22,051,000	16.2	356,339,000	715,831,000	44,349,000	34.7	1,538,124,000	1,090,322,000
1917	17,832,000	12.5	223,754,000	440,875,000	43,553,000	36.6	1,592,740,000	1,061,474,000
1916	17,607,000	8.8	155,765,000	238,062,000	41,527,000	30.1	1,251,837,000	655,928,000
1915	19,161,000	18.4	351,854,000	304,154,000	40,996,000	37.8	1,549,030,000	559,506,000
1914	17,533,000	11.8	206,027,000	203,057,000	38,442,000	29.7	1,141,060,000	499,431,000
1913	18,485,000	13.0	239,819,000	176,127,000	38,399,000	29.2	1,121,768,000	439,596,000
1912	19,243,000	17.2	330,348,000	231,708,000	37,917,000	37.4	1,418,337,000	453,469,000
1911	20,331,000	9.4	190,682,000	163,912,000	37,763,000	34.4	1,932,298,000	414,663,000
1910	19,778,000	11.7	231,399,000	207,858,000	35,288,000	31.9	1,126,765,000	384,716,000
1909	15,393,000	15.8	290,833,000	270,892,000	33,304,000	30.3	1,007,353,000	408,174,000
1908	17,208,000	13.2	226,694,000	206,496,000	32,344,000	25.0	807,156,000	351,171,000
1907	17,079,000	13.2	224,645,000	193,220,000	31,337,000	23.7	754,443,000	334,568,000
1906	17,705,868	13.7	242,372,966	153,897,679	30,958,768	31.2	964,904,522	306,292,978
1905	17,990,061	14.7	264,516,655	183,385,785	28,046,746	34.0	953,216,197	277,047,587
1904	17,209,020	12 8	219,464,171	184,878,501	27,842,669	32.1	894,595,552	279,900,013

CROPS OF THE UNITED STATES, 1921.

(As estimated by the United States Agricultural Department.)

	Barley.				Rye.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Bush.	Bushels.	Dollars.
Maine	4,000	26.0	104,000	89,000	.....	.....	.....	.....
New Hampshire	1,000	23.0	23,000	25,000	.....	.....	.....	.....
Vermont	8,000	25.0	200,000	160,000	.....	.....	.....	.....
Massachusetts	.....	.....	.....	.....	2,000	15.0	30,000	52,000
Rhode Island	.....	.....	.....	.....	.....	.....	.....	.....
Connecticut	.....	.....	.....	.....	5,000	19.0	95,000	142,000
New York	158,000	21.0	3,318,000	2,057,000	52,000	15.5	806,000	798,000
New Jersey	.....	.....	.....	.....	57,000	17.5	998,000	1,018,000
Pennsylvania	13,000	21.5	280,000	174,000	188,000	16.0	3,008,000	2,858,000
Delaware	.....	.....	.....	.....	4,000	11.0	44,000	44,000
Maryland	4,000	30.0	120,000	80,000	17,000	14.0	238,000	219,000
Virginia	9,000	23.0	207,000	149,000	38,000	11.0	418,000	397,000
West Virginia	.....	.....	.....	.....	10,000	12.0	120,000	114,000
North Carolina	.....	.....	.....	.....	39,000	7.0	273,000	341,000
South Carolina	.....	.....	.....	.....	5,000	10.0	50,000	125,000
Georgia	.....	.....	.....	.....	12,000	9.0	108,000	189,000
Florida	.....	.....	.....	.....	.....	.....	.....	.....
Ohio	97,000	21.0	2,037,000	1,039,000	83,000	13.0	1,079,000	906,000
Indiana	65,000	19.0	1,235,000	593,000	306,000	13.0	3,978,000	2,904,000
Illinois	173,000	26.3	4,550,000	2,093,000	197,000	17.0	3,349,000	2,679,000
Michigan	235,000	17.5	4,112,000	2,344,000	642,000	13.0	8,346,000	5,842,000
Wisconsin	473,000	22.5	10,642,000	5,427,000	328,000	14.5	4,756,000	3,377,000
Minnesota	886,000	20.0	17,720,000	6,025,000	582,000	17.5	10,185,000	6,315,000
Iowa	166,000	23.5	3,901,000	1,638,000	32,000	16.1	515,000	376,000
Missouri	7,000	22.0	154,000	100,000	25,000	11.2	280,000	241,000
North Dakota	1,096,000	15.5	16,988,000	4,927,000	846,000	11.0	9,306,000	5,397,000
South Dakota	1,019,000	17.0	17,323,000	5,024,000	191,000	16.0	3,056,000	1,772,000
Nebraska	199,000	24.7	4,915,000	1,376,000	135,000	12.7	1,714,000	1,028,000
Kansas	660,000	20.0	13,200,000	3,828,000	91,000	12.5	1,138,000	774,000
Kentucky	6,000	24.0	144,000	88,000	18,000	10.0	180,000	202,000
Tennessee	9,000	21.0	189,000	189,000	19,000	8.0	152,000	205,000
Alabama	.....	.....	.....	.....	1,000	12.0	12,000	19,000
Mississippi	.....	.....	.....	.....	.....	.....	.....	.....
Louisiana	.....	.....	.....	.....	.....	.....	.....	.....
Texas	78,000	24.0	1,872,000	842,000	13,000	12.0	156,000	156,000
Oklahoma	122,000	22.0	2,684,000	1,208,000	34,000	12.0	408,000	269,000
Arkansas	.....	.....	.....	.....	1,000	9.0	9,000	12,000
Montana	60,000	20.0	1,200,000	720,000	59,000	10.0	590,000	313,000
Wyoming	8,000	29.0	232,000	151,000	21,000	15.0	315,000	183,000
Colorado	202,000	22.0	4,444,000	1,644,000	92,000	11.5	1,058,000	635,000
New Mexico	10,000	23.9	239,000	146,000	.....	.....	.....	.....
Arizona	29,000	32.0	928,000	742,000	.....	.....	.....	.....
Utah	16,000	32.0	512,000	246,000	15,000	9.3	140,000	98,000
Nevada	6,000	31.1	187,000	150,000	.....	.....	.....	.....
Idaho	87,000	32.0	2,784,000	1,308,000	8,000	20.0	160,000	112,000
Washington	76,000	36.8	2,797,000	1,454,000	21,000	14.0	294,000	191,000
Oregon	70,000	32.0	2,240,000	1,120,000	39,000	14.2	554,000	377,000
California	1,188,000	25.0	29,700,000	16,632,000	.....	.....	.....	.....
Totals—1921	7,240,000	20.9	151,181,000	63,788,000	4,228,000	13.7	57,918,000	40,680,000
1920	7,600,000	24.9	189,332,000	135,083,000	4,409,000	13.7	60,490,000	76,693,000
1919	6,720,000	22.0	147,608,000	178,080,000	6,307,000	12.0	75,483,000	100,573,000
1918	9,740,000	26.3	256,225,000	234,942,000	6,391,000	14.2	91,041,000	138,083,000
1917	8,933,000	23.7	211,759,000	240,758,000	4,317,000	14.6	62,933,000	104,447,000
1916	7,757,000	23.5	182,209,000	160,646,000	3,213,000	15.2	48,862,000	59,676,000
1915	7,148,000	32.0	228,851,000	118,172,000	3,129,000	17.3	54,050,000	45,083,000
1914	7,565,000	25.8	194,953,000	105,903,000	2,541,000	16.8	42,779,000	37,018,000
1913	7,499,000	23.8	178,189,000	96,731,000	2,557,000	16.2	41,381,000	26,220,000
1912	7,830,000	29.7	232,334,000	112,957,000	2,117,000	16.8	35,664,000	22,638,000
1911	7,627,000	21.0	160,240,000	139,182,000	2,127,000	15.6	33,119,000	27,557,000
1910	7,257,000	22.4	162,227,000	93,785,000	2,028,000	16.2	33,039,000	23,240,000
1909	7,011,000	24.3	170,284,000	93,971,000	2,006,000	16.1	32,239,000	23,809,000
1908	6,646,000	25.1	166,756,000	92,442,000	1,948,000	16.4	31,851,000	22,455,000
1907	6,443,000	23.8	153,507,000	102,290,000	1,926,000	16.4	31,566,000	23,068,000
1906	6,323,757	28.3	178,916,494	74,225,997	2,001,904	16.7	33,374,933	19,671,243
1905	5,096,528	26.8	136,651,020	55,047,166	1,662,508	16.6	27,616,045	16,754,657

CROPS OF THE UNITED STATES, 1921.

(As estimated by the United States Agricultural Department.)

	Buckwheat				Hay (Tame)			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels	Dollars.	Acres.	Tons.	Tons.	Dollars.
Maine	13,000	27.0	351,000	351,000	1,245,000	0.80	996,000	19,920,000
New Hampshire	1,000	21.0	21,000	18,000	450,000	.95	428,000	11,984,000
Vermont	4,000	22.0	88,000	79,000	900,000	1.05	945,000	20,790,000
Massachusetts	1,000	18.0	18,000	22,000	423,000	1.25	529,000	14,283,000
Rhode Island					45,000	1.10	50,000	1,350,000
Connecticut	2,000	17.5	35,000	49,000	320,000	1.30	416,000	10,816,000
New York	193,000	21.5	4,150,000	3,444,000	4,895,000	1.00	4,895,000	88,110,000
New Jersey	8,000	21.0	168,000	168,000	300,000	1.32	396,000	7,128,000
Pennsylvania	225,000	23.0	5,175,000	3,881,000	3,025,000	1.20	3,630,000	61,710,000
Delaware	7,000	14.0	98,000	74,000	73,000	1.20	88,000	1,540,000
Maryland	9,000	19.0	171,000	145,000	390,000	1.35	526,000	7,943,000
Virginia	17,000	21.0	357,000	293,000	930,000	1.00	930,000	16,461,000
West Virginia	31,000	22.0	682,000	559,000	725,000	1.20	870,000	15,225,000
North Carolina	5,000	17.0	85,000	72,000	690,000	1.03	711,000	14,078,000
South Carolina					396,000	.91	360,000	7,200,000
Georgia					693,000	.88	610,000	9,638,000
Florida					110,000	.73	80,000	1,560,000
Ohio	21,000	25.0	525,000	551,000	3,213,000	1.27	4,081,000	46,932,000
Indiana	6,000	19.0	114,000	114,000	2,249,000	1.08	2,429,000	31,577,000
Illinois	4,000	17.4	70,000	77,000	3,172,000	1.18	3,743,000	50,530,000
Michigan	39,000	16.0	624,000	487,000	2,928,000	1.00	2,928,000	38,064,000
Wisconsin	40,000	14.9	596,000	447,000	3,064,000	1.35	4,136,000	63,694,000
Minnesota	27,000	16.0	432,000	302,000	1,949,000	1.50	2,924,000	25,146,000
Iowa	5,000	15.0	75,000	60,000	3,148,000	1.48	4,659,000	43,329,000
Missouri	1,000	14.0	14,000	21,000	3,200,000	1.13	3,616,000	35,437,000
North Dakota					961,000	1.35	1,297,000	9,987,000
South Dakota					970,000	1.40	1,358,000	8,691,000
Nebraska	1,000	16.0	16,000	13,000	1,565,000	1.80	2,817,000	19,719,000
Kansas					1,552,000	1.80	2,794,000	22,352,000
Kentucky	8,000	20.0	160,000	160,000	1,051,000	1.05	1,104,000	17,112,000
Tennessee	3,000	18.0	54,000	51,000	1,329,000	1.15	1,528,000	23,684,000
Alabama					836,000	.92	769,000	11,996,000
Mississippi					428,000	1.15	492,000	7,134,000
Louisiana					208,000	1.28	266,000	3,724,000
Texas					639,000	1.38	882,000	8,732,000
Oklahoma					910,000	1.52	1,383,000	11,341,000
Arkansas					670,000	1.08	724,000	9,050,000
Montana					1,045,000	1.80	1,881,000	16,365,000
Wyoming					682,000	1.80	1,228,000	9,210,000
Colorado					1,194,000	2.10	2,507,000	17,298,000
New Mexico					191,000	2.40	458,000	5,817,000
Arizona					150,000	3.00	450,000	5,850,000
Utah					490,000	2.62	1,284,000	7,961,000
Nevada					177,000	2.67	473,000	4,257,000
Idaho					1,029,000	2.90	2,984,000	19,993,000
Washington					1,008,000	2.60	2,621,000	27,520,000
Oregon					995,000	2.30	2,288,000	22,422,000
California					2,129,000	2.35	5,003,000	55,033,000
Totals—1921	671,000	21.0	14,079,000	11,438,000	58,742,000	1.39	81,567,000	989,993,000
1920	701,000	18.7	13,142,000	16,863,000	58,101,000	1.51	87,855,000	1,560,235,000
1919	700,000	20.6	14,399,000	21,032,000	56,888,000	1.52	86,359,000	1,734,085,000
1918	1,027,000	16.5	16,905,000	28,142,000	55,755,000	1.37	76,660,000	1,543,494,000
1917	924,000	17.1	16,022,000	25,631,000	55,203,000	1.51	83,308,000	1,422,766,000
1916	828,000	14.1	11,662,000	13,147,000	55,721,000	1.64	91,192,000	1,022,930,000
1915	769,000	19.6	15,056,000	11,843,000	51,108,000	1.68	85,920,000	913,614,000
1914	792,000	21.3	16,881,000	12,892,000	49,145,000	1.43	70,071,000	779,068,000
1913	805,000	17.2	13,833,000	10,445,000	48,954,000	1.31	64,116,000	797,077,000
1912	841,000	22.9	19,249,000	12,720,000	49,530,000	1.47	72,691,000	856,696,000
1911	833,000	21 1	17,549,000	12,735,000	43,017,000	1.10	47,444,000	694,570,000
1910	836,000	20.9	17,220,000	11,321 000	45 691,000	1.33	60,978,000	747,760,000
1909	834,000	20.9	17,438,000	12,188,000	45,744,000	1.42	64,928,000	699,245,000
1908	803,000	19.8	15.874,000	12,004,000	46,486,000	1.52	70,796,000	636,432,000
1907	800,000	17 9	14,290,000	9,975,000	44,028,000	1 45	63,677,000	743,807,000
1906	789,208	18.6	14,641,937	8,727,443	42,476,214	1.35	57,145,959	892,539,671

CROPS OF THE UNITED STATES, 1921.

(As estimated by the United States Agricultural Department.)

	Flaxseed.				Tobacco.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Lbs.	Pounds.	Dollars.
Maine								
New Hampshire								
Vermont								
Massachusetts					10,000	1,370	13,700,00	4,932,000
Rhode Island								
Connecticut					31,000	1,454	45,074,000	18,480,000
New York					2,000	1,250	2,500,000	482,000
New Jersey								
Pennsylvania					42,000	1,460	61,320,000	8,830,000
Delaware								
Maryland					26,000	715	18,590,000	3,532,000
Virginia					167,000	550	91,850,000	18,829,000
West Virginia					8,000	750	6,000,000	1,440,000
North Carolina					488,000	603	294,264,000	76,509,000
South Carolina					80,000	630	50,400,000	5,544,000
Georgia					14,000	564	7,896,000	1,974,000
Florida					4,000	900	3,600,000	360,000
Ohio					42,000	920	38,640,000	5,796,000
Indiana					14,000	875	12,250,000	1,838,000
Illinois								
Michigan								
Wisconsin	6,000	10.5	63,000	94,000	48,000	1,281	61,488,000	7,686,000
Minnesota	287,000	9.5	2,726,000	4,116,000				
Iowa	11,000	8.7	96,000	147,000				
Missouri					4,000	925	3,700,000	740,000
North Dakota	396,000	6.4	2,534,000	3,624,000				
South Dakota	216,000	6.5	1,404,000	1,952,000				
Nebraska	3,000	8.0	24,000	36,000				
Kansas	20,000	6.7	134,000	181,000				
Kentucky					385,000	846	325,710,000	50,485,000
Tennessee					105,000	750	78,750,000	15,750,000
Alabama					2,000	750	1,500,000	390,000
Mississippi								
Louisiana								
Texas								
Oklahoma								
Arkansas								
Montana	225,000	5.0	1,125,000	1,575,000				
Wyoming	1,000	5.7	6,000	7,000				
Colorado								
New Mexico								
Arizona								
Utah								
Nevada								
Idaho								
Washington								
Oregon								
California								
Totals—1921	1,165,000	7.0	8,112,000	11,732,000	1,473,000	758.8	1,117,682,000	223,755,000
1920	1,757,000	6.1	10,774,000	19,039,000	1,960,000	807.3	1,582,225,000	335,675,000
1919	1,503,000	4.8	7,256,000	31,802,000	1,951,000	751.1	1,465,481,000	570,868,000
1918	1,910,000	7.0	13,369,000	45,470,000	1,647,100	873.7	1,439,071,000	402,264,000
1917	1,984,000	4.6	9,164,000	27,182,000	1,517,800	823.1	1,249,276,000	300,449,000
1916	1,474,000	9.7	14,296,000	35,541,000	1,413,400	816.0	1,153,278,000	169,672,000
1915	1,387,000	10.1	14,030,000	24,410,000	1,369,900	775.4	1,062,237,000	96,281,000
1914	1,885,000	8.3	15,559,000	19,540,000	1,223,500	845.7	1,034,679,000	101,411,000
1913	2,391,000	7.8	17,853,000	21,309,000	1,216,100	784.3	953,734,000	122,481,000
1912	2,851,000	9.8	28,073,000	32,202,000	1,225,800	735.5	902,355,000	104,068,000
1911	2,787,000	7.0	19,370,000	25,272,000	1,012,800	893.7	905,109,000	85,210,257
1910	2,916,000	4.8	14,116,000	32,554,000	1,232,800	797.8	984,349,000	91,458,773
1909	2,742,000	9.4	25,856,000	39,466,000	1,180,300	804.3	949,357,000	95,719,365
1908	2,679,000	9.6	25,805,000	30,577,000	875,425	820.2	718,081,380	74,130,185

CROPS OF THE UNITED STATES, 1921.

(As estimated by the United States Agricultural Department.)

	Potatoes (Irish)			
	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.
Maine	129,000	288	37,152,000	31,579,000
New Hampshire	14,000	160	2,240,000	3,024,000
Vermont	25,000	150	3,750,000	3,900,000
Massachusetts	29,000	115	3,335,000	5,069,000
Rhode Island	3,000	115	345,000	552,000
Connecticut	23,000	103	2,369,000	3,554,000
New York	330,000	103	33,990,000	36,709,000
New Jersey	95,000	95	9,025,000	12,816,000
Pennsylvania	251,000	86	21,586,000	28,709,000
Delaware	10,000	50	500,000	550,000
Maryland	49,000	65	3,185,000	3,504,000
Virginia	136,000	108	14,688,000	16,157,000
West Virginia	48,000	85	4,080,000	6,650,000
North Carolina	46,000	88	4,048,000	5,789,000
South Carolina	30,000	85	2,550,000	3,825,000
Georgia	23,000	75	1,725,000	2,846,000
Florida	17,000	92	1,564,000	2,972,000
Ohio	116,000	58	6,728,000	10,428,000
Indiana	70,000	51	3,570,000	5,176,000
Illinois	121,000	53	6,413,000	8,978,p00
Michigan	340,000	80	27,200,000	25,840,000
Wisconsin	315,000	68	21,420,000	20,349,000
Minnesota	367,000	75	27,525,000	24,772,000
Iowa	96,000	43	4,128,000	5,779,000
Missouri	82,000	58	4,756,000	6,421,000
North Dakota	120,000	96	11,520,000	8,064,000
South Dakota	80,000	55	4,400,000	4,708,000
Nebraska	102,000	80	8,160,000	9,792,000
Kansas	65,000	64	4,160,000	5,616,000
Kentucky	58,000	65	3,770,000	6,220,000
Tennessee	35,000	52	1,820,000	3,003,000
Alabama	32,000	75	2,400,000	4,080,000
Mississippi	16,000	68	1,088,000	2,176,000
Louisiana	27,000	67	1,809,000	3,256,000
Texas	37,000	56	2,072,000	3,937,000
Oklahoma	36,000	58	2,088,000	3,863,000
Arkansas	33,000	55	1,815,000	3,267,000
Montana	44,000	115	5,060,000	4,048,000
Wyoming	19,000	108	2,052,000	2,421,000
Colorado	90,000	123	11,070,000	8,081,000
New Mexico	4,000	74	296,000	533,000
Arizona	4,000	115	460,000	644,000
Utah	15,000	161	2,415,000	2,053,000
Nevada	4,000	148	592,000	710,000
Idaho	57,000	185	10,545,000	8,120,000
Washington	55,000	135	7,425,000	7,351,000
Oregon	43,000	90	3,870,000	4,218,000
California	74,000	136	10,064,000	13,083,000
Totals—1921	3,815,000	90.9	346,823,000	385,192,000
1920	3,657,000	110 3	403,296,000	461,778,000
1919	3,542,000	91.2	322,867,000	514,855,000
1918	4,295,000	95.9	411,860,000	491,527,000
1917	4,384,000	100.8	442,108,000	542,774,000
1916	3,565,000	80.5	286,953,000	419,333,000
1915	3,734,000	96.3	359,721,000	221,992,000
1914	3,708,000	109.5	405,921,000	198,609,000
1913	3,668,000	90.4	331,525,000	227,903,000
1912	3,711,000	113.4	420,647,000	212,550,000
1911	3,619,000	80.9	292,737,000	233,778,000
1910	3,591,000	94.4	338,811,000	187,985,000
1909	3,525,000	106.8	376,537,000	206,545,000
1908	3 257,000	85.7	278,985,000	197,039,000
1907	3,124,000	95.4	297,942,000	183,880,000
1906	3,013,150	102.2	308,038,382	157,547,392
1905	2,996,757	87.0	260,741 294	160,821,080

EXPORTS OF DOMESTIC FLOUR AND GRAIN FROM THE UNITED STATES FOR A SERIES OF YEARS.

Compiled from figures taken from publications of the United States Department of Commerce.

By fiscal years ending June 30.	Wheat Flour. Brls.	Wheat Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.
Total, 1921	16,183,234	293,267,637	66,911,093	4,302,346	45,735,052	20,457,198
1920	21,651,961	122,430,724	14,467 926	33,944,740	37,463,285	26,571,284
1919	24,190,092	178,582,673	16,687 538	96,360,974	27,540,188	20,457,781
1918	21,879,951	34,118,853	40,997,827	105,837,309	11,990,123	26,285,378
1917	11,942,778	149,831,427	64,720,842	88,944,401	13,260,015	16,381,077
1916	15,520,669	173,274,015	38,217,012	95,918,884	14,532,437	27,473,160
1915	16,182,765	259,642,533	48,786,551	96,809,551	12,544,888	26,754,522
1914	11,821,461	92,393,775	9,380,855	1,859,949	2,222,934	6,844,747
1913	11,394,805	91,602,374	49,064,967	33,759,177	1,822,962	17,536,703
1912	11,006,487	30,160,212	40,038,795	2,171,503	5,548	1,585,242
1911	10,129,435	23,729,302	63,761,458	2,044,912	2,623	9,399,348
1910	9,040,987	46,679,876	36,802,374	1.685,474	219,756	4,311,556
1909	10,521,161	66,923,244	35,853,412	1,510,320	1,272,559	6,580,393
1908	13,927,247	100,371,057	52,445,800	1,158,622	2,419,958	4,349,078
1907	15,584,667	76,569,423	83,300,708	4,014,042	749,455	8,238,842
1906	13,919,048	34,973,291	117,718,657	46,324,935	1,355,528	17,729,360
1905	8,826,335	4,394,402	88,807,223	5,479,308	1,423	10,661,655
1904	16,999,432	44,230,169	55,858,965	1,153,714	765,108	10,881,627
1903	19,716,484	114,181,420	74,833,237	4,613,809	5,422,731	8,429,141
1902	17,759,203	154,856,102	26,636,552	9,971,139	2,697,863	8,714,268
1901	18,650,979	132,060,667	177,817,956	37,146,812	2,326,882	6,293,207
1900	18,699,194	101,950,389	209,348,284	41,369,415	2,355,792	23,661,663

By calendar years ending December 31	Wheat Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.
Total, 1921	16,800,455	279,948,601	129,054,505	3,224,145	29,811,721	25,834,000
1920	19,853,992	218,287,334	17,761,420	12,877,874	57,070,490	17,854,227
1919	26,449,881	148,086,470	11,192,553	55,294,479	32,898,166	37,611,840
1918	21,706,700	111,177,103	39,899,091	114,462,932	7,631,639	18,805,219
1917	13,919,604	106,202,318	52,169,583	98,689,119	13,411,524	17,858,964
1916	14,379,000	154,049,686	53,548,298	101,411,239	15,161,090	22,485,920
1915	15,662,400	205,925,577	48,263,642	104,572,313	13,155,788	26,529,637
1914	12,769,073	173,861,944	15,626,149	35,066,867	7,847,235	18,208,186
1913	12,278,006	99,508,968	45,286,759	5,274,623	1,995,429	12,782,267
1912	10,621,541	61,654.523	30,979,900	30,374,332	474.063	8,194,936
1911	11,259,030	32,668,615	61,572,963	2,125,968	5,444	3,555,136
1910	8,370,201	24,257,392	42,692,961	1,931,185	18,636	8,262,961
1909	9,687,993	48,489,674	36,205,650	1,272,294	367,929	4,589,397
1908	13,013,025	92,779,509	37,577,717	1,204,859	2,746,821	6,671,013
1907	15,276,506	91,383,648	83,200,872	1,745,859	1,341,958	5,443,913
1906	14,324,100	62,850,984	102,518,817	25,480,450	1,073,206	14,528,245
1905	11,344,432	20,738,635	111,265,931	28,822,001	470,267	13,769,219
1904	11,542,618	13,015,277	46,498,607	1,220,134	94,455	8,485,248
1903	19,555,311	73,272,755	91,732,780	1,494,857	2,758,395	9,799,564
1902	18,327,767	129,466,280	18,723,960	5,968,653	4,855,263	8,712,874
1901	19,352,330	179,201,418	102,359,089	25,929,043	2,617,870	8,666,110
1900	18,632,500	99,079,153	190,386,489	32,160,642	1,996,682	12,319,162

By Crops.	Flour. Brls. Year ending July 1.	Wheat. Bu. Year ending July 1.	Corn. Bu. Year ending Nov. 1.	Oats. Bu. Year ending Aug. 1.	Rye. Bu. Year ending July 1.	Barley. Bu. Year ending Aug. 1.
Total, 1921	16,185,000	293,133,000	119,061,000	4,131,000	45,734,000	21,552,000
1920	21,650,000	122,217,000	15,469,000	30,043,000	37,464,000	22,235,000
1919	24,195,000	178,582,000	11,506,000	85,401,000	27,630,000	24,092,000
1918	21,880,000	34,119,000	41,287,000	115,808,000	12,066.000	27,657,000
1917	11,942,000	149,337,000	53,021,000	85,558,000	13,260,000	15,244,000
1916	15,246,000	172,721,000	48,929,000	95,046,000	14,438,000	28,250,000
1915	15,901,000	258,965,000	48,023,000	105,789,000	14,110,000	24,835,000
1914	11,699,000	92,349,000	9,587,000	1,668,000	2,198,000	8,234,000
1913	11,343,000	91,319,000	47,721,000	33,724,000	1,817,000	17,930,000

*HORSES AND MULES ON FARMS AND RANCHES

Number of animals, and their value January 1, 1922

(As estimated by the United States Department of Agriculture)

States	Horses			Mules		
	Number.	Average price per head.	Value.	Number.	Average price per head.	Value.
Maine	92,000	$125.00	$11,500,000			
New Hampshire	36,000	114.00	4,104,000			
Vermont	77,000	110.00	8,470,000			
Massachusetts	48,000	135.00	6,480,000			
Rhode Island	6,000	138.00	828,000			
Connecticut	37,000	135.00	4,995,000			
New York	520,000	117.00	60,840,000	7,000	$133.00	$931,000
New Jersey	72,000	133.00	9,576,000	6,000	151.00	906,000
Pennsylvania	496,000	112.00	55,552,000	53,000	124.00	6,572,000
Delaware	26,000	66.00	1,716,000	9,000	88.00	792,000
Maryland	137,000	87.00	11,919,000	33,000	115.00	3,795,000
Virginia	300,000	84.00	25,200,000	96,000	105.00	10,080,000
West Virginia	161,000	89.00	14,329,000	15,000	97.00	1,455,000
North Carolina	166,000	108.00	17,928,000	257,000	129.00	33,153,000
South Carolina	76,000	88.00	6,688,000	218,000	129.00	28,122,000
Georgia	101,000	76.00	7,676,000	394,000	99.00	39,006,000
Florida	38,000	115.00	4,370,000	42,000	148.00	6,216,000
Ohio	787,000	99.00	77,913,000	31,000	100.00	3,100,000
Indiana	703,000	81.00	56,943,000	101,000	84.00	8,484,000
Illinois	1,207,000	69.00	83,283,000	161,000	75.00	12,075,000
Michigan	594,000	94.00	55,836,000	6,000	98.00	588,000
Wisconsin	656,000	93.00	61,008,000	4,000	98.00	392,000
Minnesota	905,000	76.00	68,780,000	10,000	79.00	790,000
Iowa	1,278,000	73.00	93,294,000	79,000	78.00	6,162,000
Missouri	879,000	52.00	45,708,000	377,000	65 00	24,505,000
North Dakota	813,000	55.00	44,715,000	8,000	72.00	576,000
South Dakota	784,000	49.00	38,416,000	14,000	70.00	980,000
Nebraska	932,000	56.00	52,192,000	106,000	70.00	7,420,000
Kansas	1,040,000	48.00	49,920,000	282,000	59.00	16,638,000
Kentucky	374,000	68.00	25,432,000	293,000	82.00	24,026,000
Tennessee	315,000	75.00	23,625,000	346,000	86.00	29,756,000
Alabama	130,000	76 00	9,880,000	299,000	94.00	28,166,000
Mississippi	211,000	70.00	14,770,000	296,000	92.00	27,232,000
Louisiana	173,000	77.00	13,321,000	178,000	118.00	21,004,000
Texas	991,000	58.00	57,478,000	863,000	85.00	73,355,000
Oklahoma	708,000	45.00	31,860,000	337,000	65.00	21,905,000
Arkansas	247,000	57.00	14,079,000	328,000	79.00	25,912,000
Montana	682,000	41.00	27,962,000	9,000	69.00	621,000
Wyoming	191,000	39.00	7,449,000	3,000	61.00	183,000
Colorado	421,000	54.00	22,734,000	32,000	69.00	2,208,000
New Mexico	177,000	50.00	8,850,000	21,000	72.00	1,512,000
Arizona	135,000	68.00	9,180,000	12,000	89.00	1,068,000
Utah	128,000	70.00	8,960,000	3,000	66.00	198,000
Nevada	48,000	47.00	2,256,000	2,000	53.00	106,000
Idaho	281,000	63.00	17,703,000	8,000	73.00	584,000
Washington	281,000	70.00	19,670,000	22,000	88.00	1,936,000
Oregon	272,000	76.00	20,672,000	14,000	81.00	1,134,000
California	367,000	82.00	30,094,000	61,000	102.00	6,222,000
The United States	19,099,000	$ 70.48	1,346,154,000	5,436,000	$ 88.26	$479,806,000
1921	19,208,000	84.31	1,619,423,000	5,455,000	116.69	636,568,000
1920	19,766,000	96.51	1,907,646,000	5,427,000	148.42	805,495,000
1919	21,482,000	98.45	2,114,897,000	4,954,000	135.83	672,922,000
1918	21,555,000	104.24	2,246,970,000	4,873,000	128.81	627,679,000
1917	21,210,000	102.89	2,182,307,000	4,723,000	118.15	558,006,000
1916	21,159,000	101.60	2,149,786,000	4,593,000	113.83	522,884,000
1915	21,195,000	103.33	2,190,102,000	4,479,000	112.36	503,271,000
1914	20,962,000	109.32	2,291,638,000	4,449,000	123.85	551,017,000
1913	20,567,000	110.77	2,278,222,000	4,386,000	124.31	545,245,000

*A revision of the 1920 and 1919 figures was made to conform to the census figures taken in 1920.

*CATTLE ON FARMS AND RANCHES

Number of animals, and their value, January 1, 1922

(As estimated by the United States Department of Agriculture.)

States	Milch Cows			Other Cattle		
	Number.	Average price per head.	Value.	Number.	Average price per head.	Value.
Maine	212,000	$48.00	$ 10,176,000	71,000	$20.20	$ 1,434,000
New Hampshire	121,000	60.00	7,260,000	41,000	22.70	931,000
Vermont	363,000	55.00	19,965,000	84,000	16.80	1,411,000
Massachusetts	180,000	79.00	14,220,000	42,000	28.20	1,184,000
Rhode Island	26,000	79.00	2,054,000	7,000	31.20	218,000
Connecticut	138,000	74.00	10,212,000	39,000	29.70	1,158,000
New York	1,695,000	67.00	113,565,000	402,000	24.70	9,929,000
New Jersey	151,000	86.00	12,986,000	31,000	37.60	1,166,000
Pennsylvania	1,071,000	60.00	64,260,000	491,000	29.00	14,239,000
Delaware	39,000	57.00	2,223,000	9,000	26.90	242,000
Maryland	192,000	63.00	12,096,000	98,000	33.20	3,254,000
Virginia	426,000	43.00	18,318,000	448,000	24.70	11,066,000
West Virginia	216,000	49.50	10,692,000	354,000	28.60	10,124,000
North Carolina	365,000	42.00	15,330,000	274,000	17.30	4,740,000
South Carolina	236,000	40.00	9,440,000	201,000	13.80	2,774,000
Georgia	509,000	29.00	14,761,000	686,000	10.90	7,477,000
Florida	95,000	57.50	5,462,000	774,000	16.10	12,461,000
Ohio	1,048,000	56.00	58,688,000	832,000	29.70	24,710,000
Indiana	727,000	53.00	38,531,000	778,000	30.00	23,340,000
Illinois	1,125,000	52.00	58,500,000	1,477,000	29.30	43,276,000
Michigan	967,000	53.00	51,251,000	576,000	21.80	12,557,000
Wisconsin	2,202,000	52.00	114,504,000	889,000	19.60	17,424,000
Minnesota	1,578,000	48.00	75,744,000	1,343,000	18.00	24,174,000
Iowa	1,093,000	53.00	57,929,000	3,134,000	29.60	92,766,000
Missouri	769,000	44.00	33,836,000	1,890,000	26.50	50,085,000
North Dakota	479,000	43.00	20,597,000	831,000	18.50	15,374,000
South Dakota	417,000	47.00	19,599,000	1,601,000	24.20	38,744,000
Nebraska	516,000	53.00	27,348,000	2,427,000	27.40	66,500,000
Kansas	709,000	46.00	32,614,000	2,224,000	24.50	54,488,000
Kentucky	520,000	40.00	20,800,000	511,000	20.00	10,220,000
Tennessee	495,000	35.00	17,325,000	597,000	15.20	9,074,000
Alabama	506,000	29.00	14,674,000	515,000	10.00	5,150,000
Mississippi	541,000	30.00	16,230,000	677,000	10.80	7,312,000
Louisiana	220,000	43.00	9,460,000	591,000	15.20	8,983,000
Texas	1,073,000	43.00	46,139,000	5,363,000	19.90	106,724,000
Oklahoma	560,000	39.00	21,840,000	1,421,000	17.50	24,868,000
Arkansas	516,000	29.00	14,964,000	549,000	10.90	5,984,000
Montana	164,000	58.00	9,512,000	1,200,000	27.20	32,640,000
Wyoming	44,000	71.00	3,124,000	775,000	29.70	23,018,000
Colorado	243,000	57.00	13,851,000	1,375,000	26.40	36,300,000
New Mexico	48,000	60.00	2,880,000	1,132,000	24.90	28,187,000
Arizona	40,000	95.00	3,800,000	1,000,000	26.90	26,900,000
Utah	87,000	61.00	5,307,000	433,000	26.40	11,431,000
Nevada	19,000	69.00	1,311,000	346,000	30.40	10,518,000
Idaho	153,000	65.00	9,945,000	521,000	27.50	14,328,000
Washington	286,000	70.00	20,020,000	256,000	28.30	7,245,000
Oregon	216,000	62.00	13,392,000	628,000	29.70	18,652,000
California	632,000	76.00	48,032,000	1,380,000	34.70	47,886,000
The United States	24,028,000	50.97	1,224,767,000	41,324,000	23.78	982,666,000
1921	23,594,000	64.22	1,515,249,000	41,993,000	31.36	1,316,727,000
1920	23,732,000	85.86	2,036,750,000	43,398,000	43.21	1,875,043,000
1919	23,475,000	78.20	1,835,770,000	45,085,000	44.22	1,993,442,000
1918	23,310,000	70.54	1,644,231,000	44,112,000	40.88	1,803,482,000
1917	22,894,000	59.63	1,365,241,000	41,689,000	35.92	1,497,621,000
1916	22,108,000	53.92	1,191,955,000	39,812,000	33.53	1,334,928,000
1915	21,262,000	55.33	1,176,338,000	37,067,000	33.38	1,237,376,000
1914	20,737,000	53.94	1,118,487,000	35,855,000	31.13	1,116,333,000
1913	20,497,000	45.02	922,783,000	36,030,000	26.36	949,645,000

*A revision of the 1920 and 1919 figures was made to conform to the census figures taken in 1920.

*SHEEP AND HOGS ON FARMS AND RANCHES

Number of animals, and their value, January 1, 1922

(As estimated by the United States Department of Agriculture)

States	Sheep			Hogs		
	Number.	Average price per head.	Value.	Number.	Average price per head.	Value.
Maine	95,000	$4.80	$456,000	69,000	$14.70	$1,014,000
New Hampshire	20,000	5.60	112,000	30,000	15.00	450,000
Vermont	48,000	5.00	240,000	58,000	12.40	719,000
Massachusetts	17,000	6.60	112,000	76,000	16.30	1,239,000
Rhode Island	3,000	6.30	19,000	12,000	17.50	210,000
Connecticut	9,000	7.50	68,000	47,000	17.00	799,000
New York	512,000	5.80	2,970,000	520,000	14.50	7,540,000
New Jersey	10,000	7.40	74,000	132,000	17.00	2,244,000
Pennsylvania	468,000	5.80	2,714,000	1,143,000	14.50	16,574,000
Delaware	3,000	6.00	18,000	41,000	10.00	410,000
Maryland	89,000	6.20	552,000	285,000	11.50	3,278,000
Virginia	328,000	5.60	1,837,000	805,000	9.60	7,728,000
West Virginia	480,000	4.80	2,304,000	293,000	10.80	3,164,000
North Carolina	84,000	4.90	412,000	1,258,000	12.00	15,096,000
South Carolina	22,000	3.00	66,000	938,000	9.20	8,630,000
Georgia	70,000	2.70	189,000	2,131,000	8.60	18,327,000
Florida	64,000	3.10	198,000	725,000	7.00	5,075,000
Ohio	1,957,000	4.60	9,002,000	2,862,000	10.90	31,196,000
Indiana	606,000	5.20	3,151,000	3,567,000	11.00	39,237,000
Illinois	516,000	5.30	2,735,000	4,046,000	10.50	42,483,000
Michigan	1,115,000	5.20	5,798,000	1,051,000	11.30	11,876,000
Wisconsin	367,000	4.60	1,688,000	1,659,000	10.50	17,420,000
Minnesota	445,000	4.70	2,092,000	2,330,000	11.20	26,096,000
Iowa	854,000	5.40	4,612,000	7,546,000	11.00	83,006,000
Missouri	1,042,000	4.50	4,689,000	3,693,000	8.50	31,390,000
North Dakota	250,000	4.60	1,150,000	435,000	11.00	4,785,000
South Dakota	689,000	4.50	3,100,000	1,900,000	10.00	19,000,000
Nebraska	521,000	5.20	2,709,000	3,680,000	10.00	36,800,000
Kansas	279,000	4.80	1,339,000	2,113,000	9.50	20,074,000
Kentucky	631,000	5.00	3,155,000	1,214,000	7.50	9,105,000
Tennessee	332,000	4.00	1,328,000	1,546,000	8.00	12,368,000
Alabama	83,000	2.70	224,000	1,307,000	8.60	11,240,000
Mississippi	142,000	3.00	426,000	1,219,000	8.00	9,752,000
Louisiana	124,000	2.80	347,000	756,000	8.60	6,502,000
Texas	3,077,000	3.40	10,462,000	2,475,000	8.50	21,038,000
Oklahoma	91,000	4.30	391,000	1,334,000	8.50	11,339,000
Arkansas	90,000	2.90	261,000	1,255,000	7.10	8,910,000
Montana	2,170,000	4.70	10,199,000	180,000	13.10	2,358,000
Wyoming	2,374,000	5.50	13,057,000	73,000	12.00	876,000
Colorado	1,954,000	4.60	8,988,000	455,000	9.60	4,368,000
New Mexico	2,343,000	3.90	9,138,000	94,000	9.00	846,000
Arizona	1,100,000	4.90	5,390,000	53,000	12.00	636,000
Utah	2,250,000	4.90	11,025,000	90,000	10.00	900,000
Nevada	1,190,000	5.30	6,307,000	25,000	10.00	250,000
Idaho	2,361,000	6.00	14,166,000	196,000	11.00	2,156,000
Washington	500,000	5.40	2,700,000	212,000	12.50	2,650,000
Oregon	1,823,000	4.50	8,204,000	233,000	10.70	2,493,000
California	2,450,000	5.30	12,985,000	834,000	11.70	9,758,000
The United States	36,048,000	4.80	173,159,000	56,996,000	10.06	573,405,000
1921	37,452,000	6.30	235,855,000	56,097,000	12.97	727,380,000
1920	39,025,000	10.47	408,586,000	59,344,000	19.07	1,131,674,000
1919	48,866,000	11.63	568,265,000	74,584,000	22.02	1,642,598,000
1918	48,603,000	11.82	574,575,000	70,978,000	19.54	1,387,261,000
1917	47,616,000	7.13	339,529,000	67,503,000	11.75	792,898,000
1916	48,625,000	5.17	251,594,000	67,766,000	8.40	569,573,000
1915	49,956,000	4.50	224,887,000	64,618,000	9.87	637,479,000
1914	49,719,000	4.02	200,045,000	58,933,000	10.40	612,951,000
1913	51,482,000	3.94	202,779,000	61,178,000	9.86	603,109,000

*A revision of the 1920 and 1919 figures was made to conform to the census figures taken in 1920.

BUSHEL MEASURE.

Showing the legal number of pounds per bushel of the following articles in the states named.

	Ills.	Ind.	Mich.	Wis.	Ohio	Minn.	N. D.	S. D.	Iowa	Mo.	Neb.	Kas.	Okla.	Texas	Ark.	N.Y.	Md.	Va.	W. Va.
Wheat	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Corn—Shelled	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56
Corn—in Ear	70	68	70	70	68	70	70	70	70	70	70	70	70	70	70	70	70	70	70
Oats	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32
Rye	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56
Barley	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48
Kafir Corn									50		50	50	50	50	50				
Malt	38	38	38	34	34	34	34	34	36	38	30	32	38	34	34	34	34	38	34
Timothy Seed	45	45	45	45	45	45	42	42	45	45	45	45	42	45	60	44	45	45	45
Clover Seed	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Hungarian Grass Seed	48	48	50	48	50	48	48	48	48	48	50	50	48	48	48	44	48	48	48
Blue Grass Seed	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	15	14	14	14
Hemp Seed	44	44	44	44	44	50	44	44	44	44	44	44	44	44	44	44	44	44	44
Millet Seed	50	50	50	50	50	48	48	48	48	48	50	50	48	48	48	50	50	48	48
Flax Seed	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56
Alfalfa Seed	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Buckwheat	52	50	48	50	50	50	42	42	52	52	52	50	42	42	52	48	48	52	52

WINTER AND SPRING WHEAT

Statement of the area under cultivation in the United States and the production for a series of years.

	Winter Wheat.		Spring Wheat.		Total Acres	Total Product
	Acres.	Product.	Acres.	Product.		
1897	22,925,622	307,968,570	16,539,443	222,180,596	39,465,066	530,149,168
1898	25,744,843	382,492,032	18,310,430	292,656,673	44,055,278	675,148,705
1899	25,357,592	291,706,229	19,234,924	255,597,614	34,592,516	547,303,843
1900	26,235,897	350,025,409	16,259,488	172,204,096	42,495,385	522,229,505
1901	30,239,701	458,334,501	19,655,813	289,625,717	49,895,514	748,460,218
1902	28,581,426	411,788,666	17,620,998	258,274,342	46,202,424	670,063,008
1903	32,510,510	399,867,250	16,954,457	237,964,585	49,464,967	637,831,835
1904	26,865,855	332,935,346	17,209,020	219,464,171	44,074,875	552,399,517
1905	29,864,018	428,462,834	17,990,061	264,516,655	47,854,079	692,979,489
1906	29,599,961	492,888,004	17,705,868	242,372,966	47,305,829	735,260,970
1907	28,132,000	409,442,000	17,079,000	224,645,000	45,211,000	634,087,000
1908	30,349,000	437,908,000	17,208,000	226,964,000	47,557,000	664,872,000
1909	28,230,000	446,366,000	18,393,000	290,823,000	46,723,000	737,189,000
1910	29,427,000	464,044,000	19,778,000	231,399,000	49,205,000	695,443,000
1911	29,162,000	430,656,000	20,381,000	190,682,000	49,543,000	621,338,000
1912	26,571,000	399,919,000	19,243,000	330,348,000	45,814,000	730,267,000
1913	31,699,000	523,561,000	18,485,000	239,819,000	50,184,000	763,380,000
1914	36,008,000	684,990,000	17,533,000	206,027,000	53,541,000	891,017,000
1915	41,308,000	673,947,000	19,161,000	351,354,000	60,469,000	1,025,301,000
1916	34,709,000	480,553,000	17,607,000	155,765,000	52,316,000	636,318,000
1917	27,257,000	412,901,000	17,832,000	223,754,000	45,089,000	636,655,000
1918	37,130,000	565,099,000	22,051,000	356,339,000	59,181,000	921,438,000
1919	50,494,000	760,677,000	25,200,000	207,602,000	75,694,000	968,279,000
1920	40,016,000	610,597,000	21,127,000	222,430,000	61,143,000	833,027,000
1921	42,702,000	587,032,000	19,706,000	207,861,000	62,408,000	794,893,000

GRAIN ON FARMS IN THE UNITED STATES

On March 1st, for a series of years.

Year	WHEAT		CORN		OATS		BARLEY	
	Per Cent of Crop	Bushels	Per Cent of Crop	Bushels	Per Cent of Crop	Bushels	Per Cent of Crop	Bushels
1921	26.4	207,591,000	48.6	1,572,397,000	45.2	689,566,000	34.6	69,836,000
1920	17.6	164,624,000	37.5	1,070,677,000	34.0	418,983,000	22.8	36,848,000
1919	14.0	128,703,000	34.2	855,269,000	38.4	590,251,000	31.9	81,746,000
1918	16.9	107,745,000	40.9	1,253,290,000	37.6	599,208,000	21.0	44,419,000
1917	15.8	100,650,000	30.5	782,303,000	31.5	394,211,000	18.2	33,244,000
1916	23.8	244,448,000	37.3	1,116,559,000	38.6	598,148,000	25.5	58,301,000
1915	17.2	152,903,000	34.1	910,894,000	33.2	379,369,000	22.0	42,889,000
1914	19.9	151,795,000	35.4	866,352,000	37.4	419,481,000	24.8	44,126,000
1913	21.4	156,482,000	41.3	1,289,000,000	42.6	604,216,000	27.8	62,283,000
1912	19.6	122,025,000	34.9	884,000,000	31.4	289,988,000	15.5	24,760,000
1911	25.6	162,705,000	40.4	1,165,378,000	37.3	442,665,000	19.3	33,498,000
1910	23.5	160,214,000	38.3	977,561,000	36.3	365,432,000	24.2	41,220,000
1909	21.6	143,692,000	39.3	1,047,763,000	34.6	278,847,000	.....	.....

GRAIN ON FARMS IN THE UNITED STATES

at the end of the crop year for a series of years.

By Crops	WHEAT, BUSHELS	CORN, BUSHELS	OATS, BUSHELS	BARLEY, BUSHELS
	Years ending July 1st	Years ending November 1st	Years ending August 1st	Years ending August 1st
1921	54,435,000	281,472,000	161,199,000	14,299,000
1920	47,620,000	139,906,000	56,128,000	4,490,000
1919	19,261,000	69,835,000	93,045,000	11,897,000
1918	8,283,000	118,400,000	81,424,000	4,510,000
1917	15,611,000	34,745,000	47,834,000	3,775,000
1916	74,736,000	87,908,000	113,728,000	10,982,000
1915	28,972,000	96,009,000	55,607,000	6,636,000
1914	32,236,000	80,046,000	62,467,000	7,609,000
1913	90,000,000	137,972,000	103,900,000	11,252,000
1912	78,000,000	64,764,000	34,872,000	2,591,000
1911	92,000,000	132,000,000	64,342,000	5,763,000
1910	88,000,000	119,056,000	63,249,000	7,523,000

VISIBLE SUPPLY OF WHEAT, CORN AND OATS

Statement showing the largest and smallest "Visible Supply" of Wheat, Corn and Oats in the United States, yearly since 1876.

000 omitted

Year	WHEAT, BUSHELS				CORN, BUSHELS				OATS, BUSHELS			
	Date	Largest	Date	Smallest	Date	Largest	Date	Smallest	Date	Largest	Date	Smallest
*1921.	Nov. 5	56,595	July 2	8,061	Dec. 31	23,279	Jan. 1	5,409	Nov. 5	69,998	May 21	28,035
1920..	Jan. 3	75,363	July 17	16,149	Oct. 16	10,829	Sept. 4	2,564	Nov. 6	35,193	July 10	3,181
1919..	Feb. 1	130,613	July 12	5,297	Feb. 1	5,549	Aug. 30	956	Jan. 4	34,828	Dec. 27	13,478
1918..	Nov. 16	136,809	June 15	509	Mar. 30	19,016	Dec. 7	2,216	Nov. 30	34,112	Aug. 3	7,876
*1917.	Jan. 6	77,781	Aug. 25	4,399	Mar. 3	12,931	Nov. 10	810	Jan. 6	50,976	Aug. 25	6,956
1916..	Jan. 1	92,123	July 22	44,232	Mar. 25	28,191	Nov. 11	1,289	Dec. 16	52,494	July 29	12,519
1915..	Dec. 31	92,123	July 24	5,416	Feb. 20	41,246	Sept. 11	1,710	Feb. 27	33,499	Aug. 7	898
1914..	Dec. 12	80,498	July 4	13,616	Mar. 14	20,268	Aug. 15	2,070	Jan. 3	33,841	July 25	5,645
1913..	Dec. 27	74,737	July 19	30,826	Mar. 22	22,660	Nov. 29	2,026	Dec. 27	33,524	May 24	7,818
*1912.	Dec. 28	70,717	July 20	19,398	Mar. 23	16,201	Sept. 7	1,422	Jan. 6	18,422	Aug. 3	1,159
1911..	Dec. 16	71,738	July 1	23,863	Mar. 11	12,614	Nov. 18	1,294	Nov. 4	22,280	May 27	8,125
1910..	Dec. 31	44,282	July 23	10,082	Mar. 19	14,456	Nov. 26	1,451	Sept. 24	18,860	Aug. 6	2,645
1909..	Jan. 2	51,759	July 24	6,034	Dec. 25	7,387	May 22	1,492	Nov. 20	13,918	Aug. 14	2,442
1908..	Nov. 21	52,990	July 18	13,260	Feb. 22	9,055	Oct. 31	1,221	Apr. 11	11,021	July 25	1,485
1907..	Apr. 27	52,776	Nov. 23	41,954	Mar. 16	13,149	Nov. 30	2,535	Jan. 5	12,855	Aug. 17	1,348
1906..	Jan. 27	49,004	July 14	24,248	Mar. 10	16,276	Sept. 1	2,258	Jan. 6	27,510	Aug. 4	4,696
1905..	Dec. 30	42,951	July 22	11,875	Dec. 30	11,877	Nov. 4	2,517	Nov. 25	28,598	July 22	5,530
1904..	Dec. 31	40,619	Aug. 27	11,987	Mar. 26	10,050	Nov. 19	1,493	Nov. 5	24,563	Aug. 6	2,109
1903..	Jan. 10	50,116	Aug. 15	12,538	Mar. 7	11,291	May 23	4,396	Nov. 14	9,792	Jan. 24	4,009
1902..	Jan. 25	59,373	July 5	19,122	Jan. 18	11,752	Nov. 15	2,105	Oct. 4	8,344	July 19	718
1901..	Jan. 12	61,845	Aug. 24	26,007	Mar. 23	22,862	Jan. 5	10,420	May 4	12,526	Aug. 3	4,354
1900..	Nov. 17	62,361	July 16.	44,176	Apr. 14	24,789	Sept. 1	5,313	Nov. 3	12,986	Jan. 13	5,067
1899..	Dec. 23	58,871	May 27	24,192	Mar. 11	34,033	Sept. 2	6,738	Apr. 8	11,283	July 29	3,794
1898..	Jan. 8	38,863	Aug. 20	5,850	Jan. 22	41,789	Aug. 13	16,017	Jan. 15	15,063	Aug. 20	2,910
1897..	Jan. 2	54,651	Sept. 4	14,817	Oct. 30	45,958	May 22	11,475	Oct. 23	15,868	July 31	6,528
1896..	Jan. 4	69,842	Aug. 22	45,189	Dec. 26	18,893	Jan. 4	5,838	Dec. 26	13,476	Jan. 25	6,253
1895..	Jan. 5	87,886	Aug. 24	35,088	Mar. 9	13,792	Aug. 17	4,293	Jan. 5	8,826	Sept. 28	2,726
1894..	Dec. 22	89,071	July 14	53,154	Mar. 17	19,739	Nov. 10	2,638	Dec. 1	9,740	July 28	1,247
1893..	Jan. 21	82,227	Sept. 9	56,140	Mar. 4	15,596	Aug. 26	5,369	Jan. 7	6,111	Aug. 5	1,661
1892..	Dec. 31	81,238	July 16	22,439	Oct. 29	13,290	May 21	2,771	Oct. 29	8,464	May 21	2,863
1891..	Dec. 26	44,776	July 11	11,805	Sept. 19	9,249	Nov. 14	1,805	Oct. 3	5,858	July 18	1,759
1890..	Jan. 4	33,756	Sept. 27	16,800	Apr. 5	21,412	Dec. 13	1,820	June 7	6,164	Aug. 16	2,265
1889..	Jan. 5	37,923	July 27	12,135	Mar. 23	17,051	Dec. 14	5,279	Jan. 5	8,622	Aug. 3	3,604
1888..	Jan. 7	43,857	July 21	21,680	June 23	12,589	Dec. 15	6,327	Dec. 29	8,624	Aug. 18	1,574
1887..	Jan. 8	63,346	Sept. 24	30,163	Apr. 9	20,135	Dec. 10	5,109	Nov. 12	6,609	July 23	1,973
1886..	Dec. 31	62,730	July 3	28,219	Mar. 27	16,796	Jan. 16	6,595	Nov. 13	5,646	May 15	1,456
1885..	Dec. 19	58,388	July 25	39,648	Apr. 11	9,958	Nov. 21	2,983	Oct. 17	4,405	Aug. 15	1,736
1884..	Dec. 20	48,117	July 26	12,640	Apr. 5	16,950	Dec. 27	3,501	Jan. 5	6,108	Sept. 6	1,505
1883..	Dec. 29	35,507	July 28	17,705	Apr. 7	18,223	Dec. 8	8,330	Dec. 29	6,229	Aug. 11	2,824
1882..	Dec. 30	21,048	July 15	8,948	Feb. 4	18,313	Oct. 28	3,669	Sept. 9	6,641	July 22	1,187
1881..	Jan. 8	28,892	July 16	14,823	Oct. 15	28,682	May 28	9,823	July 2	8,332	Dec. 17	2,589
1880..	Jan. 17	31,023	July 17	10,924	Oct. 16	20,265	Jan. 3	11,484	Oct. 30	5,053	Aug. 21	1,329
1879..	Nov. 8	30,425	July 12	11,702	Mar. 8	14,084	Jan. 4	9,012	Nov. 1	3,358	July 26	1,442
1878..	Dec. 21	18,917	July 20	4,404	Aug. 31	11,847	Mar. 2	5,332	Sept. 14	4,318	Aug. 3	1,358
1877..	Jan. 13	12,443	July 28	1,975	Feb. 3	12,818	Dec. 15	5,389	Oct. 13	4,150	Aug. 4	1,531
1876..	Jan. 8	17,490	Aug. 19	7,080	Oct. 28	10,102	Jan. 15	3,569	July 22	4,006	Aug. 26	2,268

*From February 3rd, 1912, until May 5th, 1917, this statement shows the amount of *American* grain only. Canadian grain held in the United States *in Bond was not included.*
From May 5th, 1917 to July 2nd, 1921, stocks of *Wheat include Canadian Wheat.*
**From July 2nd, 1921, Canadian Wheat and Oats held in the United States *is not included.*

VISIBLE SUPPLY OF GRAIN IN 1920.

Statement of the weekly stocks of grain in regularly authorized warehouses at prominent grain centers of the United States, east of the Rocky Mountains; including the quantities afloat on the Great Lakes and the Erie Canal, presenting the Visible Supply of Grain in the United States.

		Wheat, Bu.	Corn, Bu.	Oats, Bu., Domestic	Oats, Bu., In Bond	Rye, Bu.	Barley, Bu., Domestic	Barley, Bu. In Bond	Total, Bu.
January.....	3	75,363,000	2,921,000	13,080,000	1,171,000	17,477,000	3,189,000	156,000	113,357,000
.....	10	70,961,000	3,171,000	12,510,000	1,694,000	17,958,000	3,192,000	194,000	109,680,000
.....	17	66,089,000	3,455,000	12,410,000	1,547,000	18,085,000	3,148,000	191,000	104,925,000
.....	24	63,182,000	3,496,000	11,661,000	1,462,000	18,783,000	3,093,000	189,000	101,866,000
.....	31	60,359,000	3,575,000	11,550,000	1,325,000	19,195,000	3,184,000	189,000	99,377,000
February....	7	58,234,000	3,664,000	11,283,000	1,274,000	19,574,000	3,559,000	188,000	97,776,000
.....	14	55,212,000	4,172,000	10,800,000	1,189,000	20,004,000	3,603,000	188,000	95,168,000
.....	21	53,396,000	4,781,000	10,447,000	1,142,000	20,670,000	3,417,000	184,000	94,037,000
.....	28	50,875,000	4,951,000	10,401,000	1,044,000	20,389,000	3,073,000	184,000	90,917,000
March.....	6	50,168,000	5,143,000	10,436,000	1,118,000	19,596,000	3,137,000	184,000	89,782,000
.....	13	48,414,000	5,281,000	10,100,000	911,000	19,595,000	3,338,000	184,000	87,825,000
.....	20	47,067,000	5,356,000	9,825,000	909,000	18,759,000	3,345,000	36,000	85,297,000
.....	27	45,896,000	5,686,000	9,576,000	974,000	19,210,000	3,187,000	64,000	84,593,000
April.....	3	44,787,000	5,669,000	8,534,000	117,000	18,467,000	3,230,000	22,000	80,826,000
.....	10	44,281,000	5,504,000	8,168,000	120,000	19,265,000	3,812,000	80,000	81,230,000
.....	17	42,416,000	5,665,000	7,866,000	102,000	18,586,000	3,591,000	43,000	78,269,000
.....	24	42,969,000	6,060,000	7,250,000	11,000	18,050,000	3,164,000	39,000	77,543,000
May.....	1	42,784,000	5,035,000	6,813,000	10,000	15,560,000	3,382,000	81,000	73,665,000
.....	8	40,849,000	4,528,000	6,477,000	17,000	11,001,000	3,001,000	15,000	65,888,000
.....	15	38,942,000	4,056,000	6,294,000	17,000	11,221,000	3,361,000	12,000	63,903,000
.....	22	38,097,000	3,399,000	8,301,000	4,000	10,049,000	3,839,000	68,000	63,757,000
.....	29	37,101,000	2,740,000	8,642,000	45,000	11,570,000	3,224,000	.....	63,322,000
June.....	5	35,259,000	2,679,000	8,241,000	201,000	9,259,000	3,235,000	4,000	58,878,000
.....	12	31,952,000	2,628,000	8,105,000	250,000	8,581,000	3,136,000	5,000	54,657,000
.....	19	28,558,000	2,859,000	6,926,000	210,000	7,055,000	2,901,000	2,000	48,511,000
.....	26	24,034,000	3,372,000	5,501,000	459,000	6,335,000	2,953,000	22,000	42,676,000
July.....	3	19,799,000	4,364,000	3,623,000	1,315,000	4,423,000	2,632,000	68,000	36,224,000
.....	10	18,382,000	5,559,000	3,181,000	702,000	4,055,000	2,683,000	23,000	34,585,000
.....	17	16,149,000	6,251,000	3,381,000	476,000	2,852,000	2,194,000	129,000	31,432,000
.....	24	16,616,000	6,381,000	3,364,000	603,000	2,905,000	3,235,000	118,000	33,222,000
.....	31	17,487,000	6,152,000	3,786,000	175,000	2,555,000	3,034,000	111,000	33,300,000
August.....	7	19,534,000	5,687,000	3,640,000	36,000	1,994,000	2,641,000	50,000	33,582,000
.....	14	20,653,000	4,705,000	4,086,000	36,000	1,626,000	2,517,000	45,000	33,668,000
.....	21	19,695,000	3,617,000	5,147,000	.....	2,259,000	2,203,000	15,000	32,936,000
.....	28	19,354,000	2,898,000	8,149,000	13,000	2,165,000	2,156,000	9,000	34,744,000
September...	4	20,758,000	2,564,000	12,798,000	13,000	2,210,000	2,238,000	9,000	40,590,000
.....	11	22,618,000	2,792,000	16,216,000	13,000	2,390,000	2,578,000	9,000	46,616,000
.....	18	24,885,000	3,287,000	21,334,000	16,000	3,593,000	3,237,000	9,000	56,361,000
.....	25	26,344,000	4,898,000	25,108,000	10,000	3,890,000	3,419,000	6,000	63,675,000
October.....	2	27,391,000	7,587,000	27,602,000	20,000	4,407,000	3,415,000	3,000	70,425,000
.....	9	28,801,000	10,267,000	29,164,000	19,000	4,332,000	3,847,000	3,000	76,433,000
.....	16	32,133,000	10,829,000	31,476,000	20,000	3,593,000	3,660,000	3,000	81,714,000
.....	23	34,411,000	10,277,000	33,660,000	15,000	2,795,000	3,680,000	3,000	84,841,000
.....	30	35,500,000	10,085,000	34,414,000	16,000	2,778,000	3,552,000	4,000	86,349,000
November...	6	39,350,000	9,851,000	35,193,000	18,000	3,868,000	3,372,000	4,000	91,656,000
.....	13	41,306,000	8,817,000	34,966,000	15,000	4,057,000	3,278,000	4,000	92,443,000
.....	20	39,824,000	7,140,000	34,328,000	14,000	4,743,000	3,483,000	4,000	89,536,000
.....	27	43,149,000	5,634,000	33,961,000	14,000	4,406,000	3,287,000	3,000	90,454,000
December....	4	43,127,000	4,597,000	33,103,000	639,000	4,320,000	3,501,000	6,000	89,293,000
.....	11	48,408,000	4,439,000	32,466,000	408,000	3,953,000	3,300,000	30,000	93,004,000
.....	18	47,376,000	4,127,000	31,964,000	678,000	3,818,000	3,925,000	35,000	91,923,000
.....	25	45,171,000	4,369,000	31,610,000	578,000	3,417,000	3,899,000	247,000	89,291,000

VISIBLE SUPPLY OF GRAIN IN 1921

Statement of the weekly stocks of grain in regularly authorized warehouses at prominent grain centers of the United States, east of the Rocky Mountains; including the quantities afloat on the Great Lakes and the Erie Canal, presenting the Visible Supply of Grain in the United States.

		Wheat, Bu. Domestic	Wheat, Bu. In Bond	Corn, Bu.	Oats, Bu. Domestic	Oats, Bu. In Bond	Rye, Bu. Domestic	Rye, Bu. In Bond	Barley, Bu. Domestic	Barley, Bu. In Bond	Total Bu.
January...	1	43,063,000	.....	5,409,000	32,194,000	661,000	3,236,000	.....	3,800,000	245,000	88,608,000
.....	8	41,183,000	.....	6,649,000	32,377,000	415,000	3,407,000	.....	3,473,000	243,000	87,747,000
.....	15	38,154,000	.....	7,909,000	32,300,000	572,000	2,456,000	.....	2,830,000	246,000	84,467,000
.....	22	35,878,000	.....	9,788,000	32,877,000	424,000	2,410,000	.....	2,805,000	246,000	84,428,000
.....	29	34,212,000	.....	14,297,000	33,632,000	487,000	2,083,000	.....	2,728,000	155,000	87,594,000
February..	5	32,555,000	.....	20,366,000	33,786,000	579,000	1,859,000	.....	2,807,000	155,000	92,107,000
.....	12	29,572,000	.....	24,372,000	34,036,000	510,000	2,157,000	.....	2,794,000	157,000	93,598,000
.....	19	28,856,000	.....	23,676,000	34,468,000	424,000	2,020,000	.....	2,745,000	167,000	92,356,000
.....	26	28,159,000	.....	22,333,000	34,142,000	414,000	1,978,000	.....	2,507,000	171,000	89,704,000
March.....	5	27,822,000	.....	23,741,000	34,210,000	362,000	1,706,000	.....	2,268,000	191,000	90,300,000
.....	12	26,399,000	.....	26,977,000	34,345,000	267,000	1,569,000	.....	2,153,000	129,000	91,939,000
.....	19	24,579,000	.....	29,847,000	34,907,000	81,000	1,614,000	.....	2,110,000	218,000	93,356,000
.....	26	20,761,000	.....	32,074,000	34,813,000	85,000	1,801,000	.....	2,097,000	215,000	91,846,000
April.....	2	18,463,000	.....	32,896,000	33,902,000	72,000	1,790,000	.....	2,160,000	77,000	89,360,000
.....	9	17,877,000	.....	32,716,000	33,416,000	68,000	1,804,000	.....	2,006,000	101,000	87,988,000
.....	16	17,431,000	.....	31,064,000	32,407,000	64,000	1,565,000	.....	1,855,000	10,000	84,396,000
.....	23	15,513,000	.....	28,167,000	31,001,000	483,000	1,617,000	.....	1,730,000	170,000	78,681,000
.....	30	13,448,000	.....	23,018,000	30,740,000	61,000	1,441,000	.....	1,729,000	276,000	70,713,000
May.....	7	12,423,000	.....	19,100,000	30,145,000	402,000	1,722,000	.....	1,783,000	199,000	65,774,000
.....	14	11,150,000	.....	17,745,000	29,277,000	399,000	1,605,000	.....	1,593,000	162,000	61,931,000
.....	21	9,465,000	.....	15,224,000	28,035,000	568,000	1,578,000	.....	1,403,000	126,000	56,399,000
.....	28	9,234,000	.....	15,103,000	28,426,000	646,000	1,042,000	.....	1,541,000	275,000	56,267,000
June.....	4	8,334,000	.....	18,848,000	30,114,000	148,000	1,131,000	.....	1,454,000	166,000	60,195,000
.....	11	10,070,000	.....	21,949,000	30,793,000	307,000	1,231,000	.....	1,539,000	32,000	65,921,000
.....	18	11,280,000	.....	22,960,000	31,557,000	348,000	939,000	.....	1,605,000	39,000	68,728,000
.....	25	10,060,000	.....	24,830,000	33,487,000	125,000	662,000	.....	1,861,000	28,000	71,053,000
July★.....	2	8,061,000	470,000	24,304,000	34,401,000	166,000	587,000	5,000	1,573,000	101,000	69,668,000
.....	9	8,881,000	122,000	22,196,000	35,722,000	560,000	382,000	2,000	1,811,000	13,000	69,689,000
.....	16	12,849,000	203,000	20,373,000	35,372,000	331,000	478,000	.....	1,987,000	69,000	71,662,000
.....	23	19,237,000	284,000	18,893,000	37,000,000	179,000	604,000	1,000	1,997,000	15,000	78,209,000
.....	30	24,658,000	148,000	14,584,000	37,562,000	140,000	1,346,000	2,000	1,845,000	6,000	80,291,000
August....	6	34,567,000	202,000	13,669,000	41,699,000	54,000	2,178,000	6,000	1,918,000	7,000	94,300,000
.....	13	39,514,000	142,000	12,529,000	47,625,000	44,000	2,844,000	19,000	2,053,000	10,000	104,780,000
.....	20	38,552,000	160,000	9,909,000	52,893,000	24,000	3,325,000	32,000	2,285,000	12,000	107,192,000
.....	27	34,660,000	202,000	10,500,000	58,799,000	18,000	4,186,000	39,000	2,691,000	29,000	111,124,000
September	3	38,741,000	151,000	11,500,000	60,455,000	18,000	4,371,000	76,000	2,932,000	25,000	118,269,000
.....	10	42,100,000	913,000	11,239,000	62,402,000	16,000	4,205,000	51,000	3,441,000	161,000	124,528,000
.....	17	46,149,000	160,000	12,248,000	64,410,000	15,000	4,866,000	50,000	3,308,000	88,000	131,194,000
.....	24	51,159,000	1,590,000	12,491,000	65,041,000	14,000	5,426,000	53,000	4,008,000	124,000	139,906,000
October....	1	52,795,000	2,694,000	11,765,000	65,843,000	12,000	5,131,000	49,000	3,918,000	115,000	142,322,000
.....	8	54,903,000	2,496,000	14,886,000	67,522,000	12,000	5,248,000	114,000	4,056,000	103,000	149,340,000
.....	15	55,895,000	4,943,000	17,317,000	69,883,000	10,000	5,929,000	172,000	3,884,000	271,000	158,304,000
.....	22	55,687,000	5,903,000	19,667,000	68,956,000	10,000	5,516,000	136,000	3,981,000	195,000	160,051,000
.....	29	54,333,000	3,794,000	18,935,000	69,917,000	10,000	6,005,000	106,000	4,210,000	189,000	157,499,000
November.	5	56,595,000	11,214,000	18,891,000	69,998,000	10,000	6,319,000	228,000	4,055,000	170,000	167,480,000
.....	12	55,382,000	15,082,000	18,705,000	68,727,000	98,000	6,760,000	301,000	4,352,000	57,000	169,464,000
.....	19	50,877,000	18,504,000	17,938,000	68,396,000	1,121,000	6,553,000	435,000	4,082,000	331,000	168,237,000
.....	26	48,741,000	22,638,000	17,314,000	68,424,000	313,000	6,194,000	425,000	3,513,000	574,000	168,136,000
December..	3	47,763,000	27,252,000	15,518,000	69,198,000	486,000	6,846,000	802,000	3,591,000	533,000	171,989,000
.....	10	47,337,000	30,136,000	15,950,000	68,129,000	1,061,000	6,256,000	908,000	3,425,000	688,000	173,890,000
.....	17	48,070,000	30,755,000	18,258,000	68,043,000	1,538,000	5,959,000	1,290,000	3,220,000	637,000	177,770,000
.....	24	49,431,000	27,373,000	21,568,900	67,271,000	1,313,000	6,442,000	1,230,000	3,113,000	670,000	178,411,000
.....	31	49,468,000	25,479,000	23,279,000	67,728,000	1,032,000	6,770,000	1,133,000	2,945,000	650,000	178,484,000

★Previous to July 2 Canadian Wheat and Rye are included as Domestic Grain. On and after July 2 Canadian Wheat and Rye are separated.

*VISIBLE SUPPLY OF GRAIN.

Statement of the stocks of grain on the first of each month in regularly authorized warehouses at prominent grain centers of the United States, east of the Rocky Mountains; including the quantities afloat on the Great Lakes and the Erie Canal, presenting the Visible Supply of Grain in the United States with reference to ultimate destination.

**1921.

	Wheat, Bu.	Corn, Bu.	Oats, Bu.		Wheat, Bu.	Corn, Bu.	Oats, Bu.
January	43,063,000	5,409,000	32,194,000	July	8,061,000	24,304,000	34,401,000
February	34,212,000	14,297,000	33,632,000	August	24,658,000	14,584,000	37,562,000
March	28,159,000	22,333,000	34,142,000	September	34,660,000	10,050,000	58,799,000
April	18,463,000	32,896,000	33,903,000	October	52,795,000	11,765,000	65,843,000
May	13,448,000	23,018,000	30,740,000	November	54,333,000	18,935,000	69,917,000
June	9,234,000	15,103,000	28,426,000	December	47,763,000	15,518,000	69,198,000

1920.

	Wheat, Bu.	Corn, Bu.	Oats, Bu.		Wheat, Bu.	Corn, Bu.	Oats, Bu.
January	75,363,000	2,921,000	13,080,000	July	19,799,000	4,364,000	3,623,000
February	60,359,000	3,575,000	11,550,000	August	17,487,000	6,152,000	3,786,000
March	50,875,000	4,951,000	10,401,000	September	19,354,000	2,898,000	8,149,000
April	44,787,000	5,669,000	8,534,000	October	27,391,000	7,587,000	27,602,000
May	42,784,000	5,035,000	6,813,000	November	35,500,000	10,085,000	34,414,000
June	37,101,000	2,740,000	8,642,000	December	43,149,000	5,634,000	33,961,000

1919.

	Wheat, Bu.	Corn, Bu.	Oats, Bu.		Wheat, Bu.	Corn, Bu.	Oats, Bu.
January	119,711,000	2,415,000	34,828,000	July	8,681,000	4,038,000	13,094,000
February	130,613,000	5,549,000	30,505,000	August	20,903,000	2,461,000	20,481,000
March	118,219,000	4,453,000	27,666,000	September	56,828,000	956,000	19,411,000
April	92,546,000	2,514,000	22,882,000	October	81,683,000	2,050,000	20,260,000
May	49,502,000	4,245,000	21,507,000	November	96,352,000	1,484,000	19,196,000
June	23,702,000	2,600,000	15,827,000	December	89,742,000	1,477,000	16,922,000

1918.

	Wheat, Bu.	Corn, Bu.	Oats, Bu.		Wheat, Bu.	Corn, Bu.	Oats, Bu.
January	17,552,000	3,155,000	16,916,000	July	785,000	11,487,000	13,227,000
February	13,869,000	4,623,000	13,879,000	August	17,155,000	9,466,000	7,867,000
March	9,739,000	8,939,000	13,947,000	September	48,821,000	5,232,000	19,309,000
April	5,381,000	19,016,000	18,098,000	October	90,623,000	5,511,000	26,157,000
May	2,194,000	16,111,000	20,724,000	November	122,604,000	4,733,000	22,050,000
June	1,146,000	13,038,000	20,822,000	December	121,561,000	2,611,000	29,143,000

*1917.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	59,534,000	5,838,000	48,823,000	July	14,209,000	3,277,000	9,741,000
February	48,721,000	10,671,000	42,675,000	August	6,890,000	3,458,000	8,266,000
March	44,916,000	12,931,000	36,740,000	September	5,058,000	2,471,000	7,277,000
April	39,317,000	11,974,000	34,191,000	October	7,789,000	1,136,000	14,165,000
May	25,756,000	7,178,000	28,923,000	November	14,908,000	1,277,000	17,453,000
June	28,896,000	2,629,000	17,454,000	December	21,031,000	1,932,000	18,595,000

1916.

	Wheat. Bu.	Corn. Bu.	Oats. Bu.		Wheat. Bu.	Corn. Bu.	Oats. Bu.
January	67,311,000	8,919,000	21,081,000	July	42,623,000	6,870,000	12,452,000
February	68,458,000	14,773,000	20,175,000	August	40,889,000	5,167,000	8,537,000
March	63,553,000	24,605,000	20,265,000	September	54,660,000	3,330,000	27,691,000
April	57,387,000	27,697,000	17,892,000	October	57,418,000	5,093,000	38,866,000
May	48,864,000	21,004,000	12,096,000	November	60,470,000	3,361,000	45,580,000
June	44,463,000	14,505,000	16,192,000	December	62,026,000	2,677,000	47,467,000

*From February 3rd, 1912, until May 5th, 1917 this statement shows the amount of *American* grain only. Canadian grain held in the United States *in Bond was not included.*
From May 5th, 1917 to July 2nd, 1921, stocks of *Wheat include Canadian Wheat.*
**From July 2nd, 1921, Canadian grain held in the United States *is not included.*

WHEAT CROPS OF THE WORLD, 1919–1921

As reported by the United States Department of Agriculture.

COUNTRY	Average 1909-1913	1919	1920	*1921
North America				
United States	686,691,000	968,279,000	833,027,000	794,893,000
Canada	197,119,000	193,260,000	263,189,000	(a)
Mexico	9,995,000	14,239,000	14,951,000	(a)
Total	893,805,000	1,175,778,000	1,111,167,000	794,893,000
South America				
Argentine	157,347,000	171,591,000	214,143,000	169,756,000
Chili	20,316,000	21,591,000	21,591,000	25,180,000
Uruguay	7,314,000	6,890,000	5,948,000	7,768,000
Total	184,977,000	200,072,000	241,682,000	202,704,000
Europe				
Austria	(b) 61,075,000	5,114,000	5,424,000	6,452,000
Belgium	14,583,000	9,895,000	10,275,000	11,523,000
Bulgaria	(b) 43,725,000	34,028,000	39,705,000	42,510,000
Czecho-Slovakia	.....	15,369,000	26,362,000	40,673,000
Denmark	4,916,000	5,923,000	6,945,000	(a)
Finland	129,000	306,000	272,000	280,000
France	(b) 317,254,000	187,094,000	236,929,000	322,767,000
Germany	(b) 152,119,000	79,701,000	82,858,000	97,864,000
Greece	7,200,000	9,693,000	12,194,000	11,170,000
Hungary	(b) 156,523,000	.....	38,294,000	47,087,000
Italy	183,260,000	169,769,000	141,337,000	188,126,000
Luxemburg	615,000	.....	449,000	661,000
Netherlands	4,976,000	6,015,000	5,766,000	8,686,000
Norway	307,000	1,071,000	999,000	941,000
Poland	(b) 23,343,000	22,156,000	22,741,000	35,576,000
Portugal	8,683,000	(a)	7,140,000	(a)
Russia (Proper)	(b) 522,794,000	(a)	(a)	(a)
Roumania	(b) 86,679,000	66,060,000	70,350,000	76,977,000
Serbia	(b) 14,775,000	(a)	(a)	(a)
Spain	130,446,000	129,250,000	138,606,000	143,205,000
Sweden	7,907,000	9,509,000	10,545,000	12,566,000
Switzerland	3,314,000	3,524,000	3,534,000	3,574,000
Jugo-Slavia	.....	50,956,000	64,710,000	(a)
United Kingdom	61,481,000	69,324,000	56,834,000	69,784,000
Total	1,806,104,000	878,757,000	982,319,000	1,120,372,000
Asia.				
British India	350,736,000	280,485,000	377,888,000	250,469,000
Cyprus	2,286,000	1,861,000	3,000,000	(a)
Japanese Empire	30,318,000	39,706,000	28,288,000	27,874,000
Persia	16,000,000	(a)	(a)	(a)
Russia (Asiatic)	84,139,000	(a)	(a)	(a)
Turkey	35,000,000	(a)	(a)	(a)
Total	518,479,000	322,052,000	409,176,000	278,343,000
Africa.				
Algeria	33,071,000	25,559,000	8,561,000	41,480,000
Egypt	34,000,000	30,137,000	31,711,000	37,011,000
Morocco (French)	.....	16,391,000	21,999,000	17,466,000
Tunis	6,063,000	7,349,000	5,225,000	8,818,000
Union of South Africa	4,620,000	8,338,000	5,488,000	8,113,000
Total	77,754,000	87,774,000	72,984,000	112,888,000
Australasia.				
Australia	84,943,000	75,638,000	45,976,000	144,191,000
New Zealand	7,885,000	6,568,000	4,560,000	6,872,000
Total	92,828,000	82,206,000	50,536,000	151,063,000
Grand Total	3,573,947,000	2,746,639,000	2,867,864,000	*2,660,263,000

(a)—No official statistics. (b)—Old boundaries. *—Not complete.

CORN CROPS OF THE WORLD, 1919–1921

As reported by the United States Department of Agriculture.

COUNTRY	Average 1909-1913	1919	1920	*1921
NORTH AMERICA				
United States	2,708,334,000	2,811,302,000	3,208,584,000	3,080,372,000
Canada	18,178,000	16,940,000	14,335,000	14,220,000
Mexico	164,657,000	(b)	(b)	(b)
Total	2,891,169,000	2,828,242,000	3,222,919,000	.....
SOUTH AMERICA				
Argentine	174,502,000	240,144,000	258,690,000	230,423,000
Chili	1,390,000	1,702,000	1,702,000	1,805,000
Uruguay	6,027,000	6,574,000	2,784,000	(b)
Total	181,919,000	248,420,000	263,176,000	232,228,000
EUROPE				
Austria	(a) 14,536,000	2,115,000	2,122,000	2,456,000
Bosnia Herzegovina	9,111,000	.....	.....	.....
Croatia Slavonia	24,873,000	.....	.....	.....
Bulgaria	(a) 28,219,000	39,412,000	34,427,000	34,385,000
Czecho-Slovakia	.....	448,000	9,648,000	10,501,000
France	(a) 22,229,000	10,113,000	15,267,000	12,202,000
Hungary	(a) 168,081,000	.....	50,156,000	27,141,000
Italy	100,349,000	85,846,000	89,299,000	94,481,000
Portugal	15,000,000	6,495,000	(b)	(b)
Roumania	(a) 100,620,000	137,412,000	92,952,000	99,036,000
Russia (Proper)	(a) 56,571,000	(b)	(b)	(b)
Northern Caucasia	(a) 13,651,000	(b)	(b)	(b)
Serbia	(a) 28,128,000	(b)	(b)	(b)
Spain	26,548,000	25,555,000	27,693,000	28,048,000
Switzerland	.....	287,000	280,000	218,000
Jugo-Slavia	.....	64,753,000	85,556,000	(b)
Total	607,916,000	372,436,000	407,400,000	.....
ASIA				
British India	87,240,000	71,288,000	98,760,000	(b)
Japan	3,637,000	(b)	(b)	(b)
Philippine Islands	7,446,000	13,095,000	16,978,000	18,108,000
Total	98,323,000	84,383,000	115,738,000	.....
AFRICA				
Algeria	461,000	236,000	254,000	358,000
Tunis	.....	257,000	19,000	315,000
Egypt	64,220,000	63,977,000	70,569,000	(b)
French Morocco	.....	3,114,000	3,436,000	3,726,000
Union of South Africa	26,498,000	41,422,000	43,916,000	43,320,000
Total	91,179,000	109,006,000	118,194,000	.....
AUSTRALASIA				
Australia	10,264,000	6,913,000	6,764,000	(b)
New Zealand	493,000	415,000	406,000	439,000
Total	10,757,000	7,328,000	7,170,000	.....
Grand Total	3,881,263,000	3,649,815,000	4,134,597,000	.....

(a)—Old boundaries. (b)—No official statistics. *—Not complete.

OAT CROPS OF THE WORLD, 1919–1921

As reported by the United States Department of Agriculture.

Country	Average 1909-1913	*1919	*1920	*1921
	Bushels.	Bushels.	Bushels.	Bushels.
North America				
United States	1,131,175,000	1,184,030,000	1,496,281,000	1,060,737,000
Canada	367,678,000	394,387,000	530,710,000	426,232,000
Mexico	17,000	(a)	(a)	(a)
Total	1,498,870,000	1,578,417,000	2,026,991,000	1,486,969,000
South America				
Argentina	52,122,000	33,762,000	57,113,000	47,606,000
Chile	2,934,000	3,250,000	3,250,000	2,715,000
Uruguay	830,000	1,288,000	1,479,000	1,986,000
Total	55,886,000	38,300,000	61,842,000	52,307,000
Europe				
Austria	(b) 143,392,000	13,581,000	15,974,000	18,776,000
Croatia-Slavonia	5,216,000	.....	(a)	(a)
Bosnia Hersegovina	4,973,000	(a)	(a)	(a)
Belgium	40,905,000	27,361,000	33,865,000	30,251,000
Bulgaria	(b) 9,880,000	7,387,000	10,125,000	11,271,000
Czechoslovakia	.....	46,099,000	59,654,000	72,351,000
Denmark	43,115,000	47,583,000	50,794,000	52,016,000
Finland	21,989,000	24,133,000	24,561,000	28,029,000
France	(b) 310,020,000	179,825,000	291,406,000	245,206,000
Germany	(b) 591,996,000	309,587,000	335,521,000	324,880,000
Greece	.....	2,749,000	3,996,000	4,134,000
Hungary	(b) 85,840,000	(a)	22,307,000	20,140,000
Italy	36,945,000	34,695,000	24,223,000	37,774,000
Yugoslavia	.....	42,192,000	26,354,000	(a)
Luxemburg	3,382,000	1,699,000	1,849,000	1,550,000
Netherlands	18,512,000	20,302,000	22,186,000	21,289,000
Norway	10,245,000	15,106,000	15,078,000	12,742,000
Roumania	(b) 27,545,000	22,824,000	54,343,000	62,211,000
Russia Proper	874,945,000	(a)	(a)	(a)
Poland	(b) 76,590,000	76,281,000	129,061,000	149,788,000
Northern Caucasia	20,602,000	(a)	(a)	(a)
Serbia	5,443,000	(a)	(a)	(a)
Spain	29,110,000	32,915,000	37,772,000	40,035,000
Sweden	79,115,000	76,591,000	70,616,000	67,585,000
Switzerland	4,784,000	2,770,000	3,118,000	3,036,000
United Kingdom	182,777,000	219,316,000	180,872,000.	*126,908,000
Total Europe	2,636,321,000	1,283,086,000	1,413,675,000	*1,329,972,000
Asia				
Cyprus	429,000	(a)	(a)	(a)
Russia (Asiatic)	(b) 87,403,000	(a)	(a)	(a)
Africa				
Algeria	12,950,000	16,634,000	6,855,000	11,412,000
Tunis	4,333,000	3,445,000	1,481,000	5,167,000
Union of South Africa	7,197,000	6,689,000	4,985,000	7,789,000
Total	24,480,000	20,768,000	13,321,000	24,268,000
Australasia				
Australia:				
Total	14,851,000	10,441,000	12,559,000	(a)
New Zealand	13,664,000	6,885,000	8,492,000	5,225,000
Total Australasia	28,515,000	17,326,000	21,051,000	.....
Grand Total	4,331,904,000	*2,937,897,000	*3,536,890,000	*2,898,741,000

(a)—No official statistics.
(b)—Old boundaries.
(*)—Not complete.

RYE CROPS OF THE WORLD, 1909–1921

As reported by the United States Department of Agriculture.

Country	Average 1909–1913	1919	1920	1921
	Bushels.	Bushels.	Bushels.	Bushels.
North America				
United States	34,916,000	75,483,000	60,490,000	57,918,000
Canada	2,096,000	10,207,000	11,306,000	(a)
Mexico	70,000	(a)	(a)	(a)
Total	37,082,000	85,690,000	77,796,000	(*)
South America				
Argentina	949,000	(a)	(a)	(a)
Chili	144,000	192,000	192,000	55,000
Uruguay	1,000	1,000	(a)	4,000
Total	1,094,000	*193,000	*192,000	*59,000
Europe				
Austria	(b) 112,752,000	9,035,000	10,046,000	12,661,000
Croatia-Slavonia	2,231,000	(a)	(a)	(a)
Bosnia Hersegovina	444,000	(a)	(a)	(a)
Belgium	22,675,000	14,505,000	18,168,000	17,761,000
Bulgaria	(b) 8,553,000	6,490,000	9,798,000	8,390,000
Czechoslovakia		32,734,000	32,941,000	54,382,000
Denmark	18,098,000	14,909,000	13,242,000	12,204,000
Finland	11,174,000	10,505,000	9,173,000	10,385,000
France	(b) 48,647,000	30,577,000	34,098,000	44,494,000
Germany	(b) 445,222,000	240,122,000	195,729,000	260,144,000
Greece	(b) 218,000	1,081,000	1,360,000	3,151,000
Hungary	(b) 48,716,000	(a)	20,564,000	22,095,000
Italy	5,328,000	4,571,000	4,539,000	5,634,000
Yugoslavia		9,816,000	18,121,000	(a)
Luxemburg	651,000	367,000	340,000	488,000
Netherlands	16,422,000	14,289,000	14,245,000	16,646,000
Norway	974,000	983,000	970,000	1,115,000
Roumania	(b) 4,652,000	10,046,000	11,168,000	18,858,000
Russia proper	(b) 791,333,000	(a)	(a)	(a)
Poland	(b) 90,494,000	103,045,000	74,842,000	167,215,000
Portugal	(a)	1,809,000	2,959,000	(a)
Northern Caucasia	7,409,000	(a)	(a)	(a)
Serbia	1,533,000	(a)	(a)	(a)
Spain	27,635,000	23,296,000	27,830,000	28,118,000
Sweden	23,859,000	23,074,000	23,070,000	28,502,000
Switzerland	1,783,000	1,575,000	1,622,000	1,559,000
United Kingdom	1,751,000	(a)	(a)	(a)
Total	1,692,554,000	*552,829,000	*524,875,000	*713,802,000
Asia				
Russia (Asiatic)	24,663,000	(a)	(a)	(a)
Australasia				
Australia	108,000	33,000	32,000	(a)
New Zealand	97,000	(a)	(a)	(a)
Total Australasia	205,000	(a)	(a)	(a)
Grand Total	1,755,598,000	*638,745,000	*596,895,000	(*)

(a)—No official statistics.
(b)—Old boundaries.
(*)—Not complete.

BARLEY CROPS OF THE WORLD, 1909–1921

As reported by the United States Department of Agriculture.

Country	Average 1909–1913	1919	1920	1921
North America	Bushels.	Bushels.	Bushels.	Bushels.
United States	181,881,000	147,608,000	189,332,000	151,181,000
Canada	48,532,000	56,389,000	63,311,000	59,709,000
Mexico	6,666,000	(a)	(a)	(a)
Total North America	237,079,000	203,997,000	252,643,000	210,890,000
South America				
Argentina	3,626,000	(a)	10,279,000	11,161,000
Chile	3,924,000	3,977,000	3,977,000	5,385,000
Uruguay	61,000	(a)	72,000	169,000
Total	7,611,000	*3,977,000	14,332,000	16,715,000
Europe				
Austria	(b) 71,988,000	3,822,000	4,392,000	5,201,000
Croatia-Slavonia	2,540,000	(a)	(a)	(a)
Bosnia-Hersegovina	3,455,000	(a)	(a)	(a)
Belgium	4,247,000	3,617,000	4,350,000	3,939,000
Bulgaria	(b) 12,425,000	10,371,000	13,926,000	13,241,000
Czecho-Slovakia		21,568,000	37,238,000	47,364,000
Denmark	22,589,000	24,523,000	24,707,000	27,328,000
Finland	5,737,000	5,295,000	4,983,000	4,939,000
France	(b) 46,489,000	26,285,000	38,382,000	37,804,000
Germany	(b) 153,529,000	76,695,000	82,344,000	89,056,000
Greece	3,692,000	5,020,000	7,026,000	6,430,000
Hungary Proper	(b) 69,812,000	(a)	22,585,000	20,592,000
Italy	10,104,000	8,327,000	5,870,000	10,362,000
Yugo-Slavia		20,446,000	20,650,000	12,401,000
Luxemburg	92,000	(a)	105,000	96,000
Netherlands	3,270,000	2,688,000	2,743,000	3,651,000
Norway	2,867,000	5,275,000	5,382,000	4,310,000
Roumania	(b) 24,821,000	31,641,000	63,203,000	49,558,000
Russia Proper	372,856,000	(a)	(a)	(a)
Poland	(b) 27,150,000	35,917,000	39,309,000	53,305,000
Northern Caucasia	67,191,000	(a)	(a)	(a)
Serbia	5,072,000	(a)	(a)	(a)
Spain	74,689,000	81,808,000	90,462,000	89,320,000
Sweden	14,592,000	12,892,000	11,023,000	11,804,000
Switzerland		625,000	620,000	552,000
United Kingdom	64,760,000	57,704,000	65,688,000	54,580,000
Total Europe	1,063,957,000	434,519,000	544,988,000	545,833,000
Asia				
British India	40,973,000	129,827,000	149,380,000	(a)
Cyprus	2,151,000	2,393,000	3,500,000	(a)
Japanese Empire	109,017,000	*115,836,000	*92,140,000	*89,898,000
Russia (Asiatic)	11,171,000	(a)	(a)	(a)
Total Asia	163,312,000	*248,056,000	*245,020,000	(*)
Africa				
Algeria	41,961,000	33,667,000	29,932,000	50,491,000
Egypt	(a)	10,283,000	10,449,000	11,371,000
Morocco	(a)	26,394,000	39,645,000	29,510,000
Tunis	7,900,000	5,511,000	2,618,000	11,482,000
Union of South Africa	2,015,000	1,058,000	749,000	1,137,000
Total Africa	51,876,000	76,913,000	83,393,000	103,991,000
Australasia				
Australia	2,819,000	4,764,000	4,288,000	(a)
New Zealand	1,402,000	711,000	816,000	1,587,000
Total Australasia	4,221,000	5,475,000	5,104,000	(a)
Grand Total	1,528,056,000	*972,937,000	*1,145,480,000	(*)

(a)—No official statistics.
(b)—Old boundaries.
(*)—Not complete.

WEEKLY EXPORTS OF WHEAT FROM VARIOUS COUNTRIES

As Reported by Geo. J. S. Broomhall, Liverpool, England, for the Year 1921

		North America, Bu.	Argentine, Bu.	Russia, Bu.	Danube, Bu.	India, Bu.	Australia, Bu.	Austria-Hungary, Bu.	Various, Bu.	Total for Week Bu.
January	1	9,645,000	.....	.....	.....	112,000	272,000	.....	.....	10,029,000
.....	8	9,733,000	44,000	.....	.....	1,032,000	1,000,000	.....	.....	11,809,000
.....	15	7,564,000	20,000	.....	.....	688,000	1,416,000	.....	.....	9,688,000
.....	22	6,557,000	78,000	.....	.....	176,000	2,032,000	.....	.....	8,843,000
.....	29	8,154,000	907,000	.....	.....	864,000	2,152,000	.....	.....	12,077,000
February	5	9,714,000	1,044,000	.....	.....	496,000	1,896,000	.....	.....	13,150,000
.....	12	6,658,000	497,000	.....	.....	520,000	1,320,000	.....	.....	8,995,000
.....	19	6,937,000	2,058,000	.....	.....	712,000	3,608,000	.....	.....	13,315,000
.....	26	5,821,000	2,174,000	.....	.....	784,000	4,824,000	.....	.....	13,603,000
March	5	6,860,000	2,728,000	.....	.....	200,000	832,000	.....	.....	10,620,000
.....	12	6,514,000	1,269,000	.....	.....	480,000	3,384,000	.....	.....	11,647,000
.....	19	4,684,000	2,935,000	.....	.....	416,000	1,368,000	.....	.....	9,403,000
.....	26	5,576,000	1,490,000	.....	.....	192,000	3,536,000	.....	.....	10,794,000
April	2	7,247,000	1,440,000	.....	.....	72,000	2,008,000	.....	.....	10,767,000
.....	9	6,521,000	4,192,000	.....	.....	728,000	4,416,000	.....	.....	15,857,000
.....	16	6,094,000	2,108,000	.....	.....	.....	1,624,000	.....	.....	9,826,000
.....	23	6,702,000	3,050,000	.....	.....	112,000	4,528,000	.....	.....	14,392,000
.....	30	9,822,000	3,673,000	.....	.....	368,000	2,944,000	.....	.....	16,807,000
May	7	11,884,000	2,321,000	.....	.....	296,000	4,416,000	.....	.....	18,917,000
.....	14	8,454,000	3,866,000	.....	.....	.....	3,904,000	.....	.....	16,224,000
.....	21	7,289,000	2,190,000	.....	.....	.....	2,584,000	.....	.....	12,063,000
.....	28	8,951,000	939,000	.....	.....	256,000	2,320,000	.....	.....	12,466,000
June	4	9,038,000	1,016,000	.....	.....	.....	2,816,000	.....	.....	12,870,000
.....	11	8,010,000	810,000	.....	.....	.....	3,008,000	.....	.....	11,828,000
.....	18	8,032,000	1,627,000	.....	.....	.....	2,440,000	.....	.....	12,099,000
.....	25	7,819,000	2,856,000	.....	.....	.....	1,984,000	.....	.....	12,659,000
July	2	9,529,000	2,113,000	.....	.....	232,000	1,392,000	.....	.....	13,266,000
.....	9	7,828,000	2,457,000	.....	.....	32,000	1,424,000	.....	.....	11,741,000
.....	16	6,990,000	1,262,000	.....	.....	480,000	480,000	.....	.....	9,212,000
.....	23	7,032,000	1,163,000	.....	.....	.....	2,192,000	.....	.....	10,387,000
.....	30	8,766,000	337,000	.....	.....	80,000	1,624,000	.....	.....	10,807,000
August	6	12,985,000	1,044,000	.....	.....	112,000	1,104,000	.....	.....	15,245,000
.....	13	12,557,000	798,000	.....	.....	.....	1,528,000	.....	.....	14,883,000
.....	20	12,223,000	546,000	.....	.....	.....	1,024,000	.....	.....	13,793,000
.....	27	12,833,000	699,000	.....	.....	.....	1,408,000	.....	.....	14,940,000
September	3	12,121,000	71,000	.....	.....	8,000	928,000	.....	.....	13,128,000
.....	10	10,793,000	517,000	.....	.....	.....	992,000	.....	.....	12,302,000
.....	17	12,737,000	768,000	.....	.....	.....	1,024,000	.....	.....	14,529,000
.....	24	9,253,000	289,000	.....	.....	.....	808,000	.....	.....	10,350,000
October	1	11,159,000	140,000	.....	.....	.....	1,632,000	.....	.....	12,931,000
.....	8	10,786,000	1,769,000	.....	.....	.....	1,128,000	.....	.....	13,683,000
.....	15	7,041,000	186,000	.....	.....	.....	2,136,000	.....	.....	9,363,000
.....	22	11,043,000	56,000	.....	.....	.....	2,144,000	.....	.....	13,243,000
.....	29	11,251,000	265,000	.....	.....	.....	1,712,000	.....	.....	13,228,000
November	5	6,980,000	217,000	.....	232,000	.....	3,112,000	.....	.....	10,541,000
.....	12	9,099,000	39,000	.....	160,000	.....	1,736,000	.....	.....	11,034,000
.....	19	8,978,000	605,000	.....	8,000	.....	1,960,000	.....	.....	11,551,000
.....	26	5,810,000	150,000	.....	.....	.....	4,872,000	.....	.....	10,832,000
December	3	9,350,000	161,000	.....	.....	.....	1,368,000	.....	.....	10,879,000
.....	10	7,160,000	340,000	.....	24,000	.....	2,192,000	.....	.....	9,716,000
.....	17	8,665,000	532,000	.....	48,000	.....	760,000	.....	.....	10,005,000
.....	24	5,672,000	772,000	.....	48,000	.....	768,000	.....	.....	7,260,000
.....	31	7,052,000	1,057,000	.....	24,000	.....	776,000	.....	.....	8,909,000
Total, 1921	.....	455,973,000	63,685,000	.....	544,000	9,448,000	108,856,000	.....	.....	638,506,000

WEEKLY EXPORTS OF CORN FROM VARIOUS COUNTRIES

As Reported by Geo. J. S. Broomhall, Liverpool, England, for the Year 1921

		North America, Bu.	Argentine, Bu.	Africa, Bu.	Danube, Bu.	Total for Week, Bu.
January	1	283,000	2,392,000	.....	.....	2,675,000
	8	460,000	3,071,000	.....	.....	3,531,000
	15	246,000	1,924,000	.....	.....	2,170,000
	22	1,253,000	1,960,000	.....	.....	3,213,000
	29	795,000	2,820,000	.....	.....	3,615,000
February	5	1,663,000	1,001,000	.....	.....	2,664,000
	12	1,126,000	1,206,000	.....	.....	2,332,000
	19	1,855,000	1,085,000	150,000	.....	3,090,000
	26	1,898,000	1,800,000	200,000	.....	3,898,000
March	5	3,602,000	935,000	.....	.....	4,537,000
	12	2,458,000	452,000	.....	.....	2,910,000
	19	2,867,000	660,000	.....	.....	3,527,000
	26	3,100,000	739,000	.....	.....	3,839,000
April	2	2,035,000	366,000	.....	.....	2,401,000
	9	1,231,000	274,000	.....	.....	1,505,000
	16	1,639,000	363,000	.....	.....	2,002,000
	23	651,000	363,000	.....	.....	1,014,000
	30	2,344,000	570,000	.....	.....	2,914,000
May	7	1,909,000	874,000	.....	.....	2,783,000
	14	1,498,000	2,261,000	.....	.....	3,759,000
	21	1,963,000	2,494,000	.....	.....	4,457,000
	28	2,463,000	801,000	.....	.....	3,264,000
June	4	2,103,000	1,054,000	.....	.....	3,157,000
	11	1,938,000	1,178,000	.....	.....	3,116,000
	18	2,406,000	2,393,000	.....	.....	4,799,000
	25	1,818,000	3,145,000	.....	.....	4,963,000
July	2	1,644,000	4,261,000	.....	.....	5,905,000
	9	2,321,000	4,789,000	.....	.....	7,110,000
	16	2,722,000	4,626,000	.....	.....	7,348,000
	23	3,189,000	3,741,000	.....	.....	6,930,000
	30	2,660,000	4,890,000	.....	.....	7,550,000
August	6	2,965,000	6,511,000	.....	.....	9,476,000
	13	1,207,000	5,435,000	.....	.....	6,642,000
	20	2,331,000	3,098,000	.....	.....	5,429,000
	27	2,585,000	2,641,000	.....	.....	5,226,000
September	1	1,684,000	2,175,000	.....	.....	3,859,000
	10	2,471,000	6,358,000	.....	.....	8,829,000
	17	4,250,000	2,518,000	.....	.....	6,768,000
	24	3,875,000	1,112,000	.....	.....	4,987,000
October	1	1,473,000	1,694,000	.....	.....	3,167,000
	8	4,241,000	3,403,000	.....	.....	7,644,000
	15	2,772,000	2,493,000	.....	.....	5,265,000
	22	2,192,000	1,990,000	.....	.....	4,182,000
	29	1,681,000	1,581,000	.....	.....	3,262,000
November	5	1,355,000	1,441,000	240,000	340,000	3,376,000
	12	1,630,000	1,712,000	350,000	451,000	4,143,000
	19	2,124,000	1,813,000	390,000	221,000	4,548,000
	26	1,571,000	2,329,000	400,000	178,000	4,978,000
December	3	2,640,000	1,270,000	120,000	77,000	4,107,000
	10	1,559,000	2,485,000	200,000	289,000	4,533,000
	17	2,680,000	2,075,000	325,000	297,000	5,377,000
	24	1,679,000	1,022,000	144,000	225,000	3,070,000
	31	2,504,000	2,187,000	210,000	68,000	4,969,000
Total, 1921	....	109,609,000	116,231,000	2,729,000	2,146,000	230,815,000

ANNUAL AVERAGE WHEAT PRICES IN ENGLAND, YEARLY SINCE 1259

The accompanying tabulation of wheat prices in England is compiled by the Bureau of Crop Estimates. The figures represent cents per bushel, the original quotations having been reduced to equivalent American units.

Year.	1200+	1300+	1400+	1500+	1600+	1700+	1800+	1900+	Year.	1200+	1300+	1400+	1500+	1600+	1700+	1800+	1900+
0	....	14	18	18	87	103	346	82	51	....	31	20	71	148	99	117	....
1	....	15	22	25	80	85	363	81	52	....	22	17	32	117	107	124	....
2	....	15	20	24	73	74	212	85	53	....	13	15	30	78	113	162	....
3	....	12	15	19	80	85	179	81	54	....	16	12	56	60	97	220	....
4	....	17	12	15	75	107	189	86	55	....	18	16	66	84	80	227	....
5	....	15	11	15	78	81	273	90	56	....	18	15	85	107	115	210	....
6	....	12	13	16	76	68	241	86	57	....	21	17	25	117	181	171	....
7	....	17	14	17	87	69	229	93	58	....	17	17	28	155	142	134	....
8	....	21	22	12	133	99	247	97	59	17	18	15	33	159	104	133	....
9	....	23	27	9	121	199	296	112	60	14	19	21	43	140	89	162	....
10	....	21	15	12	82	199	324	96	61	13	16	22	47	165	73	168	....
11	....	13	15	17	91	137	290	96	62	18	23	13	33	188	90	169	....
12	....	15	15	27	110	116	385	106	63	12	26	11	59	130	99	136	....
13	....	17	13	18	118	122	334	96	64	13	22	12	33	126	120	122	....
14	....	25	13	14	117	132	226	106	65	10	18	14	32	115	139	127	....
15	....	45	19	20	102	108	199	161	66	13	20	16	49	87	123	152	....
16	....	48	24	16	105	127	239	173	67	13	26	16	33	89	190	196	....
17	....	25	16	19	119	112	295	211	68	16	20	17	34	100	171	194	....
18	....	14	21	18	115	93	262	195	69	15	36	19	35	116	133	146	....
19	....	17	15	22	90	93	227	219	70	19	28	17	30	105	149	143	....
20	....	19	19	28	79	85	206	245	71	21	21	17	37	102	152	172	....
21	....	35	16	23	77	89	171	....	72	19	24	12	39	109	159	173	....
22	....	27	13	18	141	87	136	....	73	16	19	12	79	132	160	178	....
23	....	22	13	17	137	85	162	....	74	20	26	14	43	186	165	170	....
24	....	22	15	15	116	91	194	....	75	15	23	16	48	135	152	137	....
25	....	17	12	16	124	113	208	....	76	19	14	15	67	87	120	140	....
26	....	11	12	19	118	128	178	....	77	15	11	20	61	106	143	173	....
27	....	12	13	41	92	110	178	....	78	13	11	20	51	143	132	141	....
28	....	19	27	28	76	150	184	....	79	15	17	18	39	134	105	133	....
29	....	20	24	29	104	138	202	....	80	15	19	18	50	106	112	135	....
30	....	22	18	22	139	94	195	....	81	18	17	26	49	117	140	138	....
31	....	24	14	25	157	72	202	....	82	18	16	31	56	106	150	137	....
32	....	14	21	24	127	67	178	....	83	21	15	22	52	106	165	126	....
33	....	13	18	23	132	70	161	....	84	15	17	16	47	110	153	108	....
34	....	12	16	21	130	91	140	....	85	16	15	14	63	110	131	100	....
35	....	16	17	31	126	107	120	....	86	14	12	16	96	80	122	94	....
36	....	15	16	32	132	112	148	....	87	9	10	17	84	86	129	99	....
37	....	11	28	21	130	107	170	....	88	9	11	17	43	69	141	97	....
38	....	10	45	21	141	84	196	....	89	13	16	18	59	85	160	90	....
39	....	18	23	17	107	95	215	....	90	19	26	15	69	88	167	97	....
40	....	11	12	17	109	144	202	....	91	17	16	20	61	90	148	113	....
41	....	11	12	27	121	130	196	....	92	16	10	13	50	119	131	92	....
42	....	12	12	24	101	85	174	....	93	25	11	12	55	169	150	80	....
43	....	17	13	28	121	63	152	....	94	27	12	14	96	153	159	69	....
44	....	11	12	27	100	65	156	....	95	20	15	12	116	132	229	70	....
45	....	11	19	47	116	66	155	....	96	14	18	16	139	141	239	80	....
46	....	21	18	25	137	92	166	....	97	16	17	15	171	162	163	92	....
47	....	20	16	15	159	92	212	....	98	16	16	16	114	174	153	103	....
48	....	13	17	24	178	88	154	....	99	18	17	14	71	169	210	78	....
49	....	16	16	49	188	60	135	....									
50	....	25	20	54	164	86	122	....									

HARVEST TIME OF THE WORLD

The following shows the month of the Wheat harvest in the Wheat growing sections of the world:

January	Australia, New Zealand and Chili.
February and March	East India, Upper Egypt.
April	Lower Egypt, Syria, Cyprus, Persia, Asia Minor, India, Mexico and Cuba.
May	Algeria, Central Asia, China, Japan, Morocco, Texas and Florida.
June	Turkey, Greece, Italy, Spain, Portugal, South of France, California, Louisiana, Mississippi, Alabama, Georgia, Carolinas, Tennessee, Virginia, Kentucky, Kansas, Arkansas, Utah, Missouri.
July	Roumania, Bulgaria, Austro-Hungary, South of Russia, Germany, Switzerland, France, South of England, Oregon, Nebraska, Minnesota, Wisconsin, Colorado, Washington, Iowa, Illinois, Indiana, Michigan, Ohio, New York, New England and Upper Canada.
August	Belgium, Holland, Great Britain, Denmark, Poland, Lower Canada, Columbia, Manitoba, North and South Dakota.
September and October	Scotland, Sweden, Norway and North of Russia.
November	Peru, South Africa and Argentina.
December	Burmah and Argentina.

CORN HARVEST TIME

January	New South Wales.
March and April	Argentina.
September and October	All European countries.
October	The crop of the United States is harvested principally in this month.

FOREIGN WEIGHTS AND MEASURES

(Furnished by the Board's special foreign correspondent, Mr. George J. S. Broomhall, Fellow of the Royal Statistical Society).

UNITED KINGDOM

In the United Kingdom the quarter comprises among others the following conventional weights:—

	Lbs.
Wheat and Corn from the Atlantic and Gulf ports of America, from Argentina, Australia and New Zealand	480
American and Canadian Oats	320
Wheat from Pacific coast of U. S. A.	500
Californian and Oregon Barley	448
Russian Wheat from Black Sea and Azoff, always	492
Russian Wheat from Baltic	496
*Russian Corn from Black Sea	492
Russian Barley from Black Sea and Azoff	400
Russian Oats	304 and 320
Russian Rye	480
Danubian Wheat	480
Danubian Corn—large berry	480
Danubian Corn—small berry	492
Danubian Barley	400
Danubian Rye	480
German Wheat—from Dantsic, 500 lbs.; all others	504
Chilian Barley	448
Chilian Wheat	500
New Zealand Oats Cif. 320 lbs.; on Mark Lane	320 and 336
Argentine Oats	304
Linseed, American	424
Linseed, Russian	424
Linseed, Argentine	416
Linseed, Bombay	416
Linseed, Calcutta	410

*If shipped from Poti 480 lbs.

ENGLAND

The term bushel, used colloquially, varies greatly according to locality, from 32 lbs. to 160 lbs.
The Board of Agriculture reckons a bushel of wheat as equal to 60 lbs., of barley equal to 50 lbs., of oats equal to 39 lbs.
A sack or comb usually represents 4 bushels.
A sack of flour contains 280 lbs.

SCOTLAND AND IRELAND

A boll or bole is equal to 4 Winchester bushels. In Glasgow a boll represents 240 lbs. of wheat, 280 lbs. corn and peas, 320 lbs. barley, 264 lbs. oats.
A Wey is equal to 5 quarters, a Last to 10 quarters.

Some of the principal weights and measures in use in the grain trade of other countries are:—

THE METRIC SYSTEM

WEIGHTS.—A kilogramme (or kilo) is equal to 2 lbs. 3 os. or 2.2046 lbs.
A quintal (100 kilos) is equal to 220.4622 lbs. avoirdupois.
A French tonne (10 quintals or 1000 kilos) is equal to 2204.622 lbs. avoirdupois.

DRY MEASURE.—A hectoliter is equal to 2.837 Winchester bushels; 2.838 Imperial bushels.

SURFACE MEASURE.—A hectare is equal to 2.47105 English statute acres.

MEASURE.—A meter is equal to 1 yard 3.37011 inches.
kilometer is equal to 1,093 yards, 1 foot, 10.11 inches.

RUSSIA

A pood is equal to 36.112 lbs. avoirdupois.
A tchetvert is equal to 5.77 Imperial bushels or 5.95 Winchester bushels.
A dessiatine is equal to 2.6997 acres.
A verst is equal to 0.663 of an English mile.

FOREIGN WEIGHTS AND MEASURES—CONTINUED

AUSTRIA-HUNGARY

A joch is equal to 1.422 acres.

A double centner is equal to a quintal 220.46 lbs.

DENMARK

A Tonde (drygoods) is equal to 3.825 Imperial bushels or 3.94783 Winchester bushels.
A Pund is equal to 1.102 lbs. avoirdupois.
A Tondeland is equal to 1.36 acres.

GREECE

An oeque is equal to 2.84 lbs avoirdupois.

A mnâ is equal to 3.3069 lbs. avoirdupois.

EGYPT

A commercial oke at Alexandria is equal to 2.8052 lbs. avoirdupois.
A cantar is equal to 99.05 lbs. avoirdupois.
In Cairo an ardeb of wheat, barley or corn is equal to 4.92 Imperial bushels or 5.07375 Winchester bushels.

CHINA

A catty is equal to 1.33 lbs. avoirdupois.

A picul is equal to 133⅓ lbs. avoirdupois.

JAPAN

A cho is equal to 2.4507 acres.
A koku is equal to 5.1164 Winchester bushels or 4.9629 Imperial bushels.
A kwam-me is equal to 8.2817 lbs. avoirdupois.

LIST OF MEMBERS

OF THE

BOARD OF TRADE

OF THE

CITY OF CHICAGO

MARCH 18, 1922

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO

	Name	Firm	Business	Location
8973	Abbey, Fred C		Commission	Monmouth, Illinois.
8574	Abbott, Harold A	With The Albert Dickinson Co	Seeds	2750 W. 35th St.
9963	Aber, Samuel T		Grain Commission	20 Broad St., New York City.
8670	Aborn, Truby N		Broker	29 So. La Salle St.
8663	Adam, James M	Asst. Sec'y Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
5	Adams, Cyrus H			905, 208 So. La Salle St.
8434	Adams, Edward E. B	E. F. Hutton & Co	Commission	61 Broadway, New York City.
9023	Adams, Edward L	Wardwell & Adams	Stocks and Grain	71 Broadway, New York City.
3002	Adams Edward S	Edward S. Adams & Co	Commission	905, 208 So. La Salle St.
9577	Agar, John T	Columbia Warehouse Co	Meat Packers	Union Stock Yards.
4852	Aldrich, Frederick C		Stocks and Grain	112 W. Adams St.
9938	Alker, Carroll B	Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	52 Broadway, New York City.
5402	Allen, John M			181 Quincy St.
9210	Alsberg, Lewis		Broker	Board of Trade Building.
7308	Alstrin, Frank E	Stein, Alstrin & Co	Grain, Provision and Stocks	203 So. La Salle St.
10015	Alvord, Jr., Horace H	Bassier & Alvord	Commission Brokers	216 Milom St., Shreveport, La.
8974	Anderson, Frank M	With Hales & Hunter Co	General Grain Merchants	1005 Webster Building.
8396	Anderson, Lorenzo E	Lorenzo E. Anderson & Co	Stocks, Bonds and Grain	310 No. Eighth St., St. Louis, Mo.
9486	Anderson, Nils E	N. E. Anderson Co	Live Stock	Lake Park, Minn.
9988	Anderson, Olaf T	O. T. Anderson & Co	Grain Commission	610, 181 Quincy St.
9238	Anderson, William B	Block, Maloney & Co	Grain, Provisions and Stocks	74 Broadway, New York City.
6811	Anderson, Wm. Purdy	Pres't W. P. Anderson & Co	Receivers and Shippers	920 Webster Building.
3558	Andrew, Edward	Nash-Wright Grain Co	Grain, Seeds and Provisions	717 Postal Telegraph Building.
9927	Andrews, Chas. P	Smith, Andrews & Marston	Grain Commission	Hotel Emerson, Baltimore, Md.
7832	Andrews, Edward W		Commission	6 Board of Trade Building.
9933	Andrews, Raymond E	Sec'y P. H. Schifflin & Co	Grain Commission	515 Postal Telegraph Building.
8453	Andrus, C. Walton	C. W. Andrus & Son	Commission	350 Produce Exchange, N. Y.
9814	Annan, David Hugh	With Lamson Bros. & Co	Grain Com. Stocks and Bonds	6 Board of Trade Building.
8840	Annin, Frank W	W. H. Morehouse & Co	Grain and Seeds	Toledo, Ohio.
9864	Armerding, Ludwig B	With Parker & Graff	Brokerage	37 Board of Trade Building.
3753	Armitage, Wilbur H		Commission	Goodland, Ind.
4011	Armour, Jonathan O	Pres't Armour & Company	Packers	208 So. La Salle St.
8861	Armour, Laurance H	Armour & Co	Packers	Union Stock Yards.

6970	Armstrong, H. Wallace		Commission	530 Postal Telegraph Building
7018	Arnot, Samuel Pemberton	Pres't Arnot & Co	Commission	532 Postal Telegraph Building.
9527	Atwood, Hinckley G	American Milling Co	Feed Manufacturers	Peoria, Illinois.
9511	Austrian, Harvey S	Vice-Pres. Rosenbaum Bros	Grain Merchants	77 Board of Trade Building.
2818	Avery, Henry C			Board of Trade Building.
9895	Axtater, William H	With Nye & Jenks Grain Co	Grain	907 Postal Telegraph Building.
8581	Babcock, Fred H	With Thomson & McKinnon	Brokers	361 Rookery Building.
7561	Babcock, Orville E	Babcock, Rushton & Company	Stocks, Bonds and Grain	137 So. La Salle St.
8114	Babcock, Woodward	Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	52 Broadway, New York City
4747	Bache, J. S.	J. S. Bache & Co	Brokers	42 Broadway, New York City.
9697	Bache, Leopold S	J. S. Bache & Co	Stocks and Grain	42 Broadway, New York City.
8818	Bachmann, William A			917 E. Brill St., Phoenix, Ariz.
2521	Bacon, Edward R	E. R. Bacon Grain Co	Commission	913 McKinlock Building.
8378	Bacon, Edward Richardson, Jr	E. R. Bacon Grain Co	Commission	913 McKinlock Building.
9472	Bacon, Frank R	E. P. Bacon Co	Grain Commission	Chamber of Commerce, Milwaukee, Wis.
9361	Badenoch, Edward C	Vice-Pres. J. J. Badenoch Co	Grain and Feed	2014 W. 17th Street.
6453	Badenoch, John J	J. J. Badenoch Co	Grain Dealers	400-408 N. Union St.
6247	Badenoch, Joseph W	J. J. Badenoch Co	Grain Dealers	400-408 N. Union St.
9601	Badger, Harry Allen			994, 208 So. LaSalle St.
7471	Bagley, Edward Henry		Commission	38 Board of Trade Building.
6371	Bagley, John Joseph	Logan & Bryan	Commission	2 Board of Trade Building.
9032	Bagley, Thomas J			38 Board of Trade Building.
9436	Bailer, Arthur John	With E. P. Bacon Co	Grain Commission	727 Postal Telegraph Building.
9747	Bailey, George C	Vice-Pres. E. W. Bailey & Co., Inc.	Grain Commission	72 Board of Trade Building.
8592	Baird, Hugh N	Baird & Botterell	Grain Commission	Grain Exchange, Winnipeg, Manitoba.
6252	Baker, Alfred L	A. L. Baker & Co	Stock Brokers and Com	141 So. La Salle St.
6550	Baker, Charles		Broker	49 Board of Trade Building.
8392	Baker, Dean A		Broker	205 Franklin Ave., River Forest.
4219	Baker, Frank M., Jr.	With Riordon, Martin & Co	Grain Commission	83 Board of Trade Building.

	NAME	FIRM	BUSINESS	LOCATION
8356	Balbach, Paul August		Grain	Pontiac, Ill.
8909	Baldwin, Heston I	H. I. Baldwin & Co	Grain	106 E. William St., Decatur, Ill
8910	Baldwin, Raymond C	Baldwin Grain Co., Not Inc	Grain	507 Livingston Bldg., Bloomington, Ill.
9943	Ballard, Brook B	With Armour Grain Co	Grain	208 So. La Salle St.
7252	Ballard, John Orin	Sec'y Ballard, Messmore Grain Co	Commission	520 Merchants Exch., St. Louis, Mo.
5568	Barclay, S. J			318, 226 W. Adams St.
9749	Barkdull, J. William	H. & B. Beer	Grain Commission	325 Baronne St., New Orleans, La.
10046	Barker, Mandeville J., Jr		Broker	69 Board of Trade Building.
8550	Barnes, Julius H	Barnes-Ames Co	Grain Exporters	201 Board of Trade, Duluth, Minn.
9356	Barrett, Anthony E		Broker	211 So. La Salle St.
5372	Barrett, A. J	E. Lowits & Co	Grain Commission	211 So. La Salle Street.
5619	Barrett, James W		Grain Commission	1251, 10 So. La Salle St.
3039	Barrett, John F	E. Lowits & Co	Grain Commission	211 So. La Salle St.
9877	Barrett, John Francis	With E. Lowits & Co	Grain Commission	211 So. La Salle St.
9261	Barrett, Thomas F	With E. Lowits & Co	Grain Commission	211 So. La Salle St.
6159	Barringer, Walter M			Board of Trade Building.
4677	Barry, Lawrence A		Commission	503 Postal Telegraph Building.
94	Bartels, William	Howard, Bartels & Co	Printers	332 Sherman St.
9388	Bartlett, Edward E. Jr	Gwathmey & Co	Grain Commission	22 Exchange Pl., New York City.
7680	Bartlett, Hugh		Broker	530 Postal Telegraph Building.
7470	Bartlett, Percy Sargent	With Thomson & McKinnon	Brokers	Rookery Building.
7896	Bascom, Fred Thearle	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
9592	Bass, Samuel B	With E. F. Leland & Co	Grain, Stocks and Bonds	166 W. Jackson Blvd.
6745	Bastien, John E	Frank Marshall	Commission	514 Traders Building.
9106	Bates, Hervey, Jr	American Hominy Co	Millers	Indianapolis, Ind.
8608	Batterman, Henry W		Broker	532 Postal Telegraph Building.
9919	Baum, Charles W	Vice-Pres. Gray, Rosenbaum Grain Co	Cash Grain	Lewis Building, Portland, Ore.
7253	Baumann, Edgar Butler		Broker	6 Board of Trade Building.
9492	Bawlf, Edward John	E. J. Bawlf & Co	Grain Commission	Grain Exchange, Winnipeg, Man.
8906	Bawlf, William Richard	N. Bawlf Grain Co., Ltd	Commission	448 Grain Exch., Winnipeg, Can.
6982	Baxter, Harvey E		Broker	211 So. La Salle St.
10005	Baxter, Howe G		Trader	827 Sunnyside Ave.

7503	Beach, Clinton Stillwell	Beach-Wickham Grain Company	Commission	544 Postal Telegraph Building.
9792	Beane, Alphens C	Fenner & Beane	Grain Commission	818 Gravier St., New Orleans, La.
9001	Bear, Joseph A	Joseph J. Dansig & Co	Brokers	100 Broadway, New York City.
9618	Beaty, John G	J. G. Beaty & Co.	Brokers	6 King St., West, Toronto, Can.
9653	Beauvais, Erneste A		Broker	55 Board of Trade Building.
8965	Beauvais, Auguste V		Broker	55 Board of Trade Building.
9430	Beauvais, Louis J		Broker	55 Board of Trade Building.
8380	Beaven, George Walter	With J. S. Bache & Co	Grain and Stocks	Woman's Temple.
9549	Beasell, George H	Beasell & Chatfield	Stocks and Grain	411 Union Central Bldg.,Cincinnati, O.
9243	Beckmann, Harry F	Carter Commission Co	General Commission	314 Pierce Bldg., St. Louis, Mo.
8960	Bedford, Edward T	Corn Products Refining Co.	Starch, Glucose and other Corn Products	17 Battery Place, New York City.
9410	Bednors, Charles	With J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
8209	Begg, James Alexander		Broker	57 Board of Trade Building.
8852	Behrel, Will Roy			Board of Trade Building.
9880	Bell, Harry N	H. N. Bell & Co	Grain Commission	Board of Trade, Indianapolis, Ind.
9835	Bell, James F	Vice-Pres. Washburn, Crosby Co.	Milling	Chamber of Commerce, Minneapolis, Minn.
9770	Bell, Royal W		Broker	6 Board of Trade Building.
7389	Bellot, John Edward		Commission	537 Postal Telegraph Building.
10018	Benkard, John P	J. P. Benkard & Co	Grain Commission	61 Broadway, New York City.
7895	Benn, Alonzo Newton	Vice-Pres. The G. H. Hammond Co.	Packers	Union Stock Yards.
5977	Bennett, James E	James E. Bennett & Co	Grain, Provisions and Stocks	300 Postal Telegraph Building.
9875	Bennett, Thomas	With Jas. E. Bennett and Co	Grain, Provisions and Stocks	300 Postal Telegraph Building.
8710	Benton, Charles H	Benton Grain Co	Grain Commission	206 Board of Trade Bldg., Kansas City, Mo.
9182	Bensaquin, Matthew D		Broker	109 Chamber of Commerce, Boston, Mass.
9112	Bensing, Ferdinand K	American Maize Products Co	Glucose and Starch	Harris Trust Building.
8568	Berlovitz, J		Hides and Wool	57 South St., La Fayette, Ind.
9405	Bernstein, Theodore	Hirsch, Lilienthal & Co	Brokers	165 Broadway, New York City.
5562	Berry, C. De Peyster		Commission	607 Postal Telegraph Building.
7466	Bettis, Myron Kimball		Trader	1840 Calumet Ave.
9787	Bicket, Hiram S	With Morris & Co	Packers	Union Stock Yards.
9910	Bingham, George	Pres. Webb & Kenward, Inc	Grain Exporters	229 Produce Exchange, New York City
9463	Bishop, Dennis C	Scoular-Bishop Grain Co	Grain	Board of Trade, Kansas City, Mo.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	NAME	FIRM	BUSINESS	LOCATION
8930	Bittel, Frank J.	E. Lowitz & Co.	Grain Commission	211 So. La Salle St.
9131	Bittel, John J.	J. J. Bittel & Co.	Grain Commission	605 Postal Telegraph Building.
9908	Blake, Thomas M.	Blake-Dobbs Co., Inc.	Grain	Produce Exchange, New York City.
228	Blakeslee, A. P.			Board of Trade Building.
2040	Blakeslee, George S.	G. S. Blakeslee & Co.	Grain and Commission	52d Ave. & 19th St., Cicero, Ill.
9303	Blanchard, George W.	Pres't North American Grain Co.	Grain	Produce Exchange, New York City.
8364	Bliss, Arthur Frank		Broker	707 Traders Building.
5427	Bliss, Edgar B.		Broker	539 Postal Telegraph Building.
9368	Bliss, William C.		Broker	502, 181 Quincy St.
7209	Block, Benjamin	Block, Maloney & Co.	Grain, Provisions & Stocks	74 Broadway, New York City.
6044	Bloom, Isaac J.			3 Board of Trade Building.
8171	Bloom, Leon J.			3 Board of Trade Building.
5940	Bloom, Moses J.			83 Board of Trade Building.
8035	Blum, Herbert James	Stein, Alstrin & Co.	Grain Commission	203 So. La Salle St.
9409	Blumenthal, Leo	M. Blum & Co.	Grain	304 Merchants Exchange, San Francisco, Cal.
8045	Blythe, Hugh	Harris, Winthrop & Co.	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
9218	Boden, Henry J.	With J. A. Edwards & Co.	Grain Commission	333 Postal Telegraph Building.
9390	Bodman, Herbert L.	Milmine, Bodman & Co., Inc.	Commission	401 Produce Ex., New York City.
9633	Bodmer, Richard A.	With Harris, Winthrop & Co.	Grain Commission	759 Rookery Building.
9804	Boerner, Edwin A.	With Stein, Alstrin & Co.	Grain, Provisions and Stocks	203 So. La Salle St.
7586	Boore, Harry		Provision Inspector	88 Board of Trade Building.
5075	Booth, Alfred V.	A. V. Booth & Co.	Grain and Provision Brokers	69 Board of Trade Building.
8776	Booth, Geo. E.	Lamson Bros. & Co.	Grain Com., Stocks and Bonds	6 Board of Trade Building.
6458	Booth, James W.		Broker	621 Webster Building.
3000	Booth, William Sidney	With Wm. H. Colvin & Co.	Grain Commission	104 So. La Salle St.
6527	Booker, Harry Edso	With Lamson Bros. & Co.	Grain Com., Stocks and Bonds	6 Board of Trade Building.
5872	Bourassa, Joseph H.	Beauvais & Co.	Grain Commission	55 Board of Trade Building.
9928	Boureau, David R. W.			130 So. 15th St., Philadelphia, Pa.
8615	Boyd, Thomas K.	Boyd, Lunham & Co.	Packing	1832, 208 So. La Salle Street.
2814	Boyd, Thomas L.	Boyd, Lunham & Co.	Packing	1832, 208 So. La Salle Street.
8760	Boyer, Harvey L.			
9118	Boylan, Robert P.		Broker	48 Board of Trade Building.
9797	Boyle, John H. J.	With Armour Grain Co.	Grain	208 So. La Salle St.

9830	Boyles, Charles D	The Albert Dickinson Co	Seed Merchants	2750 W. 35th St.
4066	Bradley, B. W	Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
9894	Brady, George W	With Jackson Brothers & Co	Grain Commission	317 Postal Telegraph Building.
8984	Brafford, Donald C		Commission	611 Board of Trade, Indianapolis, Indiana.
8047	Bragg, Edgar O	Diffenbaugh & Bragg	Grain Commission	Exch. Bldg., Kansas City, Mo.
426	Brainard, William John	Brainard Commission Co	Grain	210 Produce Exchange, New York City.
9510	Brainerd, Winfield S	W. S. Brainerd & Co	Grain Commission	65 Board of Trade Building.
10012	Brayton, Charles I	Stein, Alstrin & Co	Stocks & Grain	203 So. La Salle St.
6553	Breckenridge, Fred Fraser	Nye & Jenks Grain Co	Commission	907 Postal Telegraph Building.
9294	Brennan, Andrew P		Broker	211 So. La Salle St.
8439	Brennan, Bernard G	Brennan Packing Co	Packers	39th and Butler Sts.
8549	Brennan, James F		Broker	759 Rookery Building.
8089	Brennan, John E	John E. Brennan & Co	Commission	418 Western Union Building.
8849	Brennan, Patrick	The Independent Packing Co	Packing and Provisions	Union Stock Yards.
8391	Brennan, Peter J		Broker	6 Board of Trade Building.
8278	Brennan, Robert Joseph		Broker	203 So. La Salle St.
8839	Brennan, Thomas Vincent	Sec'y The Independent Packing Co.	Packing and Provisions	41st and So. Halsted Sts.
5084	Brenner, George, Jr	With Swift & Company	Packers	76 W. Monroe St.
5288	Brenton, Henry N		Broker	49 Board of Trade Building.
10043	Breternitz, Edward F	With Knight & Co	Brokers	319 Postal Telegraph Building.
4410	Bridge, George S	Bridge & Leonard	Commission	62 Board of Trade Building.
9738	Brinkerhoff, George N	With Bartlett Frazier Co	Grain Merchants	Western Union Building.
9702	Broderick, Arthur F	J. S. Bache & Co	Stocks and Grain	42 Broadway, New York City.
9881	Brodnax, Thomas J	Frisco Elevator Co	Grain	326 Board of Trade Annex, K. C. Mo.
7317	Brooks, John H	J. H. Dole & Company	Grain Commission	927 Webster Building.
7708	Brophy, Jr., Truman W	Sec'y B. A. Eckhart Milling Co	Millers	1300 Carroll Ave.
7952	Brosnahan, Timothy J	Thomson & McKinnon	Brokers	42 Broadway, New York City.
9622	Brosseau, Leonard A		Broker	Board of Trade Building.
8276	Brosseau, Louis Charles	Asst. Secy. J. Rosenbaum Grain Co.	Grain	412 Postal Telegraph Building.
5682	Brown, Benjamin R		Commission	501, 181 Quincy St.
9481	Brown, Law E	Vice Pres. & Secy, Brown Grain Co.	Commission	104 Chamber of Commerce, Minneapolis, Minn.
6858	Brown, Edward A	E. A. Brown & Co	Grain	Luverne, Minn.
9000	Brown, Frank H	Frank H. Brown Co	Commission	Brandeis Bldg., Omaha, Neb.
9288	Brown, Paul	Paul Brown & Co	Stocks and Bonds	Pierce Building, St. Louis, Mo.
9456	Brown, Sherman J		Grain Commission	Richmond, Ind.
9805	Brown, Thomas C		Broker	1420 Mildred Ave.
5226	Bryan, B. B	Logan & Bryan	Stocks and Grain	42 Broadway, New York City.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	NAME	FIRM	BUSINESS	LOCATION
9144	Bryan, Benjamin B., Jr.	Logan & Bryan	Grain and Stocks	42 Broadway, New York City.
9208	Bryan, James Taylor	Logan & Bryan	Commission Merchants	42 Broadway, New York City.
9088	Bryant, Adin E.			
10029	Bryant, Willis R.	With Armour Grain Co.	Grain	1220, 208 So. La Salle St.
5464	Buchanan, S. Percy			1386, 208 So. La Salle St.
9225	Bucken, Edward W.		Broker	319 Postal Telegraph Building.
4119	Buckley, Charles W.	Buckley & Co.	Commission	923 Webster Building.
7984	Buckley, Robert W.			923 Webster Building.
6004	Buell, Harry O.			Board of Trade Building.
5825	Bullen, Frederick F.	Fred F. Bullen	Maltsters	1249 Webster Building.
9974	Bulloch, George C.		Brokerage	1015 Woodman World Bldg., Omaha, Neb.
5473	Bunch, Richard H.		Broker	3 Board of Trade Building.
5273	Bunnell, John A.	Pres. Hately Bros. Co.	Packing	71 Board of Trade Building.
9526	Burdick, Newton T.	Burdick Bros., Ltd.	Stock & Bond Brokers	Vancouver, British Columbia.
9953	Burke, Charles E.	Springs & Co.	Grain Commission	36 Cotton Exchange, New York City.
9985	Burke, Stephen A.	Burke Grain Co.	Grain	410 Second Nat. Bank Bldg., Sioux Falls, S. D.
9308	Burns, Benjamin U.	With Erie Railroad Co.	Transportation	608 So. Dearborn St.
8821	Burrows, Frederick R.	Pres. Omaha Packing Co.	Packers	2320 So. Halsted St.
9608	Burrows, Robert	J. C. Wood & Co.	Commission	70 Board of Trade Building.
7926	Bush, James Long.		Commission	Tuscola, Ill.
10006	Bush, James R.		Grain Commission	Asheville, N. C.
6225	Buts, Emil C.	Asst. Sec'y Hales & Hunter Co.	General Grain Merchants	1005 Webster Building.
9537	Burton, Edgar E.		Grain & Commission	Memphis, Tenn.
9343	Byford, Heath T.		Broker	716 Postal Telegraph Building.
9394	Byrne, Joseph M., Jr.	J. M. Byrne & Co.	Grain Commission	60 Broadway, New York City.
5120	Byrnes, William J.		Flour and Feed	32d and So. La Salle Sts.
9583	Cagney, James E.			6975 Ridge Ave.
6614	Cahn, Benjamin R.		Grain and Stock	38 No. La Salle St.
9062	Cairns, James E.	Jackson Bros. & Co.	Grain Commission	318 Postal Telegraph Building.
6019	Calkins, Lucius A.	With E. F. Leland & Co.	Commission	166 W. Jackson Blvd.
8498	Camp, Edwin L.	Treas. Toledo Grain and Milling Co.	Flour and Grain	Produce Exchange, Toledo, O.

6463	Campbell, Charles D		Broker	65 Board of Trade Building.
8236	Campbell, Duncan A		Live Stock Commission	836 Board of Trade Building, Montreal, Que.
9936	Campbell, Henry G	With Hansen Produce Co., Inc	Grain Merchants	713 Western Union Building.
5362	Canby, C. H	C. H. Canby & Co	Stock Brokers & Grain Merc'ts.	926, 208 So. La Salle St.
8158	Canby, Caleb H., Jr	C. H. Canby & Co	Stock Brokers & Grain Merc'ts.	926, 208 So. La Salle St.
8153	Cannon, Thomas J		Broker	823 Gault Ave.
9677	Carden, James L	With E. F. Leland & Co	Stocks and Grain	166 W. Jackson Blvd.
6390	Carder, Robert Warren	Hitch & Carder	Commission	943 Webster Building.
9984	Carey, Frank L	Pres. Nye, Schneider, Jenks Co	Grain	906 Postal Telegraph Building.
9980	Carey, John F		Broker	49 Board of Trade Building.
9795	Carey, Peter B		Broker	49 Board of Trade Building.
6025	Carhart, George T	Pres't Carhart, Code, Harwood Co.	Grain Merchants	35-36 Board of Trade Building.
9817	Carlsen, Ralph A	With Lamson Bros. & Co	Grain, Com., Stocks & Bonds	6 Board of Trade Building.
9320	Carmody, John J		Broker	3 Rookery Building.
9771	Carmody, John Walter	With Thomson & McKinnon	Brokers	361 Rookery Building.
8487	Carnahan, Moses C		Broker	3329 W. Adams St.
8221	Carr, Peyton Thompson	Pres. Kehlor Flour Mills Co	Milling	Merchants Exchange, St. Louis, Mo.
8292	Carroll, Harry Sylvester	With Bridge & Leonard	Grain Commission	62 Board of Trade Building.
7888	Carruthers, James	James Carruthers & Co., Ltd	Grain	Board of Trade, Montreal, Que.
4146	Carter, Zina R	Z. R. Carter & Bro	Flour and Feed	Cor. 16th and Halsted Sts.
9737	Case, George P	Johnson, Case & Hanson, Inc	Grain Commission	406 Chamber of Commerce, Minneapolis, Minn.
8775	Casebeer, Courtney H	Taylor & Patton Co	Grain	701 Hubbell Bldg., Des Moines, Ia.
7566	Casey, Thomas M		Broker	203 So. La Salle St.
8612	Castle, Charles S	Standard Trust & Savings Bank	Banking	105 W. Monroe St.
9262	Cathcart, George E	Cathcart & Co	Grain Commission	530 Grain Exch., Winnipeg, Man.
9314	Caughey, Frank T	Caughey-Joesman Co	Grain	703 Smith Building, Detroit, Mich
8491	Cavaney, James A	Jas. A. Cavaney	Commission	738 Postal Telegraph Building.
8323	Cavers, John A	Cavers Elevator Company	Commission	Grain Exchange, Omaha, Neb.
7999	Chamberlin, Frank E			915 Postal Telegraph Building.
9533	Chandler, Frederick T., Jr			1338 Chestnut St., Philadelphia, Pa.
2476	Chandler, Reuben G	Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
1965	Chapin, Edward F	With Rumsey & Co	Commission	90 Board of Trade Building.
6411	Chapin, Simeon B	S. B. Chapin & Co	Stocks, Bonds and Grain	6 Rookery Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
9903	Christensen, Oscar D		Broker	50 Board of Trade Building.
6918	Christopher, Benjamin Campbell	B. C. Christopher & Co	Grain Commission	317 Board of Trade Bldg., Kansas City, Mo.
9574	Claiborne, Hugh L	Claiborne Commission Co	Grain Commission	1012 Baltimore Ave., Kansas City, Mo.
8099	Clark, James Dallas			Harvard, Ill.
8257	Clark, John F	Jno. F. Clark & Co	Brokerage	824 Gravier St., New Orleans, La.
9100	Clemens, Magnus	With E. F. Leland & Co	Grain & Stocks	166 W. Jackson Blvd.
7307	Clement, Allan M	Clement, Curtis & Co	Commission	211 So. La Salle St.
9639	Clement, Austin A		Broker	207 E. Chestnut St.
3308	Clews, Henry	Henry Clews & Co	Banking	12-15 Broad St., New York City.
3489	Clifton, Charles E	C. E. Clifton & Co	Commission	215 Traders Building.
10027	Cochrane, Albert G	A. G. Cochrane Co	Grain Commission	39 Best Bldg., Rock Island, Ill.
7345	Coe, Frank Galt	Parker & Graff	Grain Commission	37 Board of Trade Building.
9861	Coffman, John J	With The Gardiner B. Van Ness Co	Grain Commission	642 Postal Telegraph Building
9157	Cohen, Moses	Canada Atlantic Grain Co., Ltd	Grain Commission	504 Grain Exch., Winnipeg, Man.
8104	Cohen, William W	William W. Cohen & Co	Stocks and Grain	67 Exchange Place, New York City.
9610	Cohn, Abe	Pres. E. A. Strauss & Co., Inc	Grain	Produce Exchange, New York.
8290	Cole, George W	Geo. W. Cole Grain Co	Grain Dealers	Bushnell, Ill.
6807	Colvin, William H	Wm. H. Colvin & Co	Commission	104 So. La Salle St.
6596	Combs, Earle Martin	Sec'y J. C. Shaffer Grain Co	Commission	522 Western Union Building.
7667	Comes, Charles W	Sec'y Armour & Company	Packers	208 So. La Salle St.
5244	Comstock, William C			Auditorium Hotel.
9324	Condon, John S			905 Webster Building.
9595	Conley, J. Page	M. L. Conley & Son	Grain Commission	6 Board of Trade Building.
6351	Cook, Arthur H	With Stein, Alstrin & Co	Grain, Provisions and Stocks	203 So. La Salle St.
8579	Cook, Horace		General Commission	509 Chamber of Commerce, Boston, Mass.
7574	Cook, Willard B	Calumet Refrigerating Co		337 West Alexander St.
9782	Cooke, James P	Pres. Overbeck & Cooke Co	Grain and Stocks	Board of Trade Bldg., Portland, Ore.
9849	Coote, Alfred W		Grain & Stocks	614 So. Spring St., Los Angeles, Calif.

8210	Cope, Allison J		Commission	Lock Box 113, Champaign, Ill
9172	Copenhaver, Harold K		Grain Commission	309 Traders Building.
8925	Copenhaver, Philip A			69 Board of Trade Building.
9637	Corbett, John J			4946 Washington Blvd.
8329	Cornelius, Frank F	With Pynchon & Co	Stocks, Bonds & Grain	12 Rookery Building.
6442	Costello, John A	John A. Costello & Co	Receivers and Shippers	942 Webster Building.
7583	Costello, Thomas M		Broker	214 Postal Telegraph Building.
9729	Coughlin, Francis J	With J. Rosenbaum Grain Co	Grain	417 Postal Telegraph Building.
3999	Coughlin, James M	James M. Coughlin & Co	Grain	601 Postal Telegraph Building.
3918	Coughlin, John J			735 Postal Telegraph Building.
6293	Counties, Charles H	Michigan Central R. R	Transportation	635 La Salle St. Station.
7947	Coup, Cyrus S	V-Pres. The Northwestern Elev. & Mill Co	Flour Millers	Toledo, Ohio.
9200	Cowgill, Frank S	Bartlett, Frazier Co., of Minneapolis, Minn.	Grain Merchants	128 Western Union Building.
9221	Cox, Eugene	Eugene Cox Grain Co	Grain	311 New England Bldg., Kansas City, Mo.
9134	Crafts, Thomas C., Jr	Baltimore Grain Co	Receivers and Exporters	Chamber of Commerce, Baltimore, Md.
9052	Crandall, John J	E. P. Bacon Co	Grain Commission	17 Cham. of Com., Milwaukee, Wis.
9736	Crane, William H			4640 Roosevelt Road, Philadelphia, Pa.
9518	Cranmer, George E	Wilson, Cranmer & Co	Stocks and Grain	First National Bank Bldg., Denver, Colo.
9593	Crary Allan H	A. H. Crary & Co	Grain, Stocks and Commission	119 West 4th St., Los Angeles, Cal.
9689	Crebs, John P	With Seaverns & Co	Grain Commission	776, 208 So. La Salle St.
9946	Creighton, James A	With Jackson Bros. & Co	Grain Commission	318 Postal Telegraph Building.
9846	Creitz, William J		Broker	4557 Sheridan Road.
9298	Crerar, Thomas A	The Grain Growers Export Co., Inc	Exporters	102 Produce Exchange, New York.
8737	Crighton, James M	With Wegener Bros	Grain	204 Traders Building.
9313	Crilly, Thomas G	With Bartlett, Frazier Co	Grain Merchants	128 Western Union Building.
8788	Croll, Frederick W	Treas. Armour & Co	Packers	208 So. La Salle St.
9995	Cromer, Alba C. H	With Wegener Bros	Grain Commission	204 Traders Building.
9185	Crosby, Franklin M	St. Anthony Elevator Co	Flour	Chamber of Commerce, Minneapolis, Minn.
6138	Cross, Albert Eugene	Pres. Cross, Roy & Saunders	Provision Commission	630 Postal Telegraph Building.
6930	Crowe, George Reading	Vice-Pres't British Empire Grain Co	Grain Elevator	613 Grain Exch., Winnipeg, Man.
8554	Crowell, Christopher C., Jr	Crowell Elevator Co	Grain	Omaha, Neb.
6654	Crowell, Henry P	Quaker Oats Co	Cereal Milling	1600 Railway Exch. Building.
8708	Crumpacker, Charles I		Trader	Western Union Building.

	NAME	FIRM	BUSINESS	LOCATION
8633	Cudahy, Edward A.	The Cudahy Packing Co.	Packing	Harris Trust Building.
9709	Cudahy, Michael F.	Pres. Cudahy Bros. Co.	Packers	Cudahy, Wis.
8753	Cummins, James A.	With Noyes & Jackson	Grain, Prov., Stocks and Cotton.	122 So. La Salle St.
6568	Cunningham, Theodore E.	Harris, Winthrop & Co.	Stocks, Bonds, Grain & Cotton.	750 Rookery Building.
5702	Curry, Alonzo C.		Grain Commission	94 Board of Trade Building.
9217	Curry, John Clifford.	With Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
9607	Curtin, James H.		Broker	211 So. La Salle St.
7353	Curtis, John F. L.	Clement, Curtis & Co.	Stocks and Grain	211 So. La Salle St.
9293	Cushing, Edward T.		Grain	27 Produce Exchange, New York City.
9164	Cushing, Milton L.	J. Cushing & Co.	Grain and Feed	Fitchburg, Mass.
3906	Cutler, Alonso J.		Commission	510 Postal Telegraph Building.
6258	Cutten, Arthur William		Commission	1022, 208 S. La Salle St.
9679	Cutten, Ruloff E.			211 So. La Salle St.
9283	Danforth, Charles E.	Van Emburgh & Atterbury	Brokers	5 Nassau St., New York City.
8064	Danforth, Joseph W.	Simpson, Hendee & Co.	Grain Merchants	17 Battery Pl., New York City.
10026	Daniel, William A.	W. A. Daniel & Co.	Stocks, Grain & Provisions	Ingalls Bldg., Cincinnati, Ohio.
9925	Dannenberg, Milton		Grains, Stocks & Cotton	208 So. La Salle St.
9145	Darcy, Robert W.		Broker	49 Board of Trade Building.
6986	Dare, Edward H.	E. H. Dare & Co.	Commission	335 Produce Exch., New York City.
8758	Davies, William H.	Bank of Nova Scotia	Banking	105 W. Monroe St.
9233	Davis, Bert A.		Broker	6 Board of Trade Building.
7369	Davis, George Harvey	Sec'y and Treas. Ernst Davis Grain Co.	Grain Commission	346 Board of Trade Building, Kansas City, Mo.
9981	Davis, Henri R.	With Thomson & McKinnon	Brokers	209 So. La Salle St.
9445	Davis, Lane	With Chas. Sincere & Co.	Grain Commission	7 Board of Trade Building.
4186	Day, Frank H.	Day & Co.	Commission	538 Postal Telegraph Building.
9253	Day, Frank M.		Broker	Board of Trade Building.
8948	Day, Minthorne M.		Grain Commission	69 Board of Trade Building.
7245	Day, Winfield S.			318 Postal Telegraph Building.
10057	Deakin, Carl M.	Deakin, Cull & Co.	Stocks, Bonds and Grain	205 Majestic Bldg., Detroit, Mich.
10002	Dean, J. Clarke	Dean, Onativia & Co.	Grain Commission	332 Postal Telegraph Building.
8933	de Bronkart, Eugene H.			105 So. La Salle St.
9865	De Costa, Harry A.		Grain Commission	549 Webster Building.

6750	De Costa, Lewis M		Broker	6 Board of Trade Building.
878	Deeves, Thomas S		Broker	3843 Michigan Ave.
8823	Dehner, Paul W		Commission	Iowa City, Iowa.
8445	Delafranc, Charles	With Farnum, Winter & Co	Commission	219 So. La Salle St.
7380	Delany, Arthur Gibbs	Thomson & McKinnon	Brokers	42 Broadway, New York City.
8331	Delany, Frank J		Grain Commission	432 Postal Telegraph Building.
8954	Delp, Edmund E	E. E. Delp Grain Co	Grain and Elevator	Bourbon, Ind.
3423	Dennis, Edward W	With Thomson & McKinnon	Stocks, Bonds and Grain	361 Rookery Building.
8746	Dennis, J. Murdock	Dennis & Co., Inc	Grain Commission	Chamber of Commerce, Baltimore, Md
9021	Denniston, Brackett B.			322 Postal Telegraph Building.
5335	Denniston, U. R		Broker	300 Postal Telegraph Building.
9193	Detchon, Elliott R			318 Postal Telegraph Building.
8281	De Vore, Henry W	H. W. De Vore & Co	Grain Commission	905 Second Nat. Bank Bldg., Toledo, O.
9494	Dickey, Harrison G	Vice Pres. Monarch Elevator Co	Grain	Chamber of Commerce, Minneapolis, Minn.
7745	Dickey, Jr., Luther Samuel	McKenna & Dickey	Commission	60 Board of Trade Building.
2477	Dickinson, Charles	The Albert Dickinson Co	Seeds	2750 W. 35th St.
8534	Dickinson, William H		Commission	451 Chamber of Commerce, Minneapolis, Minn.
9522	Dickson, John W			726 Postal Telegraph Building.
7320	Diehl, George Frederick	Adolph Kempner & Co	Commission	80 Board of Trade Building.
7775	Diffenbaugh, Henry J	Diffenbaugh & Bragg	Grain	421 Exch. Bldg., Kansas City, Mo.
6619	Dillon, William Sylvester	W. S. Dillon & Co	Grain Shipping	426 Postal Telegraph Building.
9043	Dilts, William G	Dilts & Morgan	Grain	Board of Trade Annex, Kan City, Mo.
8932	Dixon, George W	Arthur Dixon Transfer Co	Teaming	425 So. Wells St.
9132	Dodd, Charles H	With Jas. E. Bennett & Co	Grain, Provisions and Stocks	400 Postal Telegraph Building.
6402	Doern, Edwin A	Sec'y Pope & Eckhardt Co	Receiving Com. Merchants	317 Western Union Building.
9280	Dolan, Francis J	With Lamson Bros. & Co	Grain Commission, Stocks & Bds.	6 Board of Trade Building.
7342	Dole, George S	Pres't J. H. Dole & Company	Grain Commission	927 Webster Building.
9400	Donahoe, Joseph B	With Logan & Bryan	Grain and Stocks	2 Board of Trade Building.
9675	Donahue, Lawrence D	Asst. Sec'y Donahue-Stratton Co	Grain Commission	805 Webster Building.
8875	Donahue, Patrick P	Donahue, Fahey, Stratton Co	Grain	St. Joseph, Mo.
9623	Donaldson, Frank W			208 So. La Salle St.
4156	Dougherty, Charles L	C. L. Dougherty & Co	Grain Shipping	537 Postal Telegraph Building.
9843	Dougherty, Edward P	With Logan & Bryan	Grain and Stocks	2 Board of Trade Building.
7260	Dow, J. F	Sec'y Davenport Elevator Co	Grain and Seeds	101 Pine St., Davenport, Ia.
9579	Dowse, Orrin S	With Armour Grain Co	Grain	208 So. La Salle St.
5247	Dresler, Fred R		Broker	Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	NAME	FIRM	BUSINESS	LOCATION
6726	Dudman, Thomas W			Randolph and Clinton Sts.
7946	Duff, Edwin A	Duff Grain Co	Grain	Nebraska City, Neb.
9199	Dunlop, Joseph P	Dunlop Milling Co	Flour	Clarksville, Tenn.
9859	Dunn, Walter E		Broker	417 Postal Telegraph Building.
2709	Dunn, William			920 Webster Building.
9847	Dunphy, W. A	With Cunard Steam Ship Co., Ltd.	Transportation	140 No. Dearborn St.
9109	Du Rand, Otto B	With Grand Trunk Ry. System	Transportation	112 W. Adams St.
9971	Durbin, Dowell	With Lowell Hoit & Co	Grain Commission	52 Board of Trade Building.
8695	Earle, Arthur B	Sanday & Co	Grain Merchants	304 Produce Exchange, N. Y. City.
8335	Earle, Frederick Bertram		Broker	318 Postal Telegraph Building.
8379	Eberhardt, George Washington	Geo. W. Eberhardt & Co	Brokerage	214 Oliver Bldg., Pittsburgh, Pa.
2837	Eckhardt, William N	Pres't Pope & Eckhardt Co	Receiving Com. Merchants	317 to 321 Western Union Bldg.
450	Eckhart, Bernard A	B. A. Eckhart Milling Co	Millers	1300 Carroll Ave.
7114	Eddy, George W	C. F. & G. W. Eddy	Grain and Hay	206 Chamber of Com., Boston, Mass.
9701	Edinburg, Cornelius D	American Maize Products Co	Corn Produtcs	135 William St., New York City.
9263	Edwards, Donald	J. A. Edwards & Co	Commission	333 Postal Telegraph Building.
8363	Edwards, Kenneth P	J. A. Edwards & Co	Commission	333 Postal Telegraph Building.
9506	Elker, John H	With W. S. Dillon & Co	Grain	426 Postal Telegraph Building.
10050	Ellis, C. G	Stein, Alstrin & Co	Stocks & Grain	203 So. La Salle St.
9333	Ellis, Thomas F	With Baltimore & Ohio R. R. Co.	Railroad	112 W. Adams St.
10013	Elmer, Clarence W	With Nye & Jenks Grain Co	Grain	906 Postal Telegraph Building.
6307	Ely, Frank G		Grain Shipping	1203-5 Webster Building.
9869	Emmett, David W		Broker	40 Board of Trade Building.
9968	Engel, William C	J. H. Teasdale Commission Co	Grain Commission	103 Merchants Exchange, St. Louis, Mo.
6741	Ennis, Lullus J		Broker	225 Postal Telegraph Building.
9589	Ennis, Nicholas J	With Adolph Kempner & Company.	Grain Dealers & Com. Merchants	80 Board of Trade Building
8456	Erdmann, Albert J	Halle & Stieglets	Commission	30 Broad St., New York.

5305	Ervin, W. C.	W. C. Ervin & Co	Commission	742 Postal Telegraph Building.
10014	Eschenburg, Milton H	With Henry Rang & Co	Grain Commission	1144 Webster Building.
8729	Esson, Charles Risk	With The Quaker Oats Co	Milling	1600 Railway Exchange Building.
10039	Essroger, Charles V	Vice-Pres. First National Bank	Banking	Dearborn and Monroe Sts.
9581	Estes, W. Collier		Broker	Cotton Exchange, New York City.
9630	Ettelson, Benjamin H	Thomson & McKinnon	Brokers	42 Broadway, New York City.
9590	Ettlinger, Alfred	Pres. Chesapeake Export Co., Inc.	Grain Dealers	417 Postal Telegraph Building.
6780	Eusiere, Leon		Grain Merchants	Manteno, Ill.
8607	Evans, Edgar H	President, Acme-Evans Co	Merchants Millers	Indianapolis, Ind.
8911	Evans, Frank L	F. L. Evans & Co	Grain	313 Citizens T. & T. Building, Decatur, Ill.
9713	Evans, Oliver M	Evans & Co	Stocks, Grain and Cotton	Muskogee, Okla.
9873	Evans, Ralph H	With J. S. Bache and Co	Stocks and Grain	108 So. La Salle St.
7954	Ewe, Gustav Frank	Van Dusen, Harrington Co	Grain	713 Chamber of Commerce, Minneapolis, Minn.
9155	Falk, Carlos	P. N. Gray & Co., Inc.	Export and Import	6 Hanover St., New York City.
8827	Farley, Edward H		Grain Commission	Leland, Illinois.
6597	Farnum, Henry Warner	Farnum, Winter & Co	Commission	Rookery Building.
8192	Faroll, Barnett	Faroll Brothers	Grain Commission	87 Board of Trade Building.
9028	Faroll, Joseph	Faroll Brothers	Grain Commission	87 Board of Trade Building.
6493	Farrell, Charles Richard		Broker	702, 208 So. La Salle St.
9818	Farrell, William J	2nd Vice-Pres. Barnes-Piassek Co.	Grain Commission	318 Postal Telegraph Building.
9275	Faucett, Philip M	Isaac H. French & Co	Brokerage	Champaign, Ill.
8370	Feehery, Edward J	E. J. Feehery & Co	Grain Commission	920 Postal Telegraph Building.
8998	Feeney, Bernard C		Commission	306 Traders Building.
7780	Feeney, Simon J	S. J. Feeney & Co	Commission	737 Postal Telegraph Building.
9458	Fennelly, John J	Hall Baker Grain Co	Grain	Board of Trade, Kansas City, Mo.
9878	Ferguson, Henry M	Moss and Ferguson	Grain Commission	69 Beaver St., New York City.
8013	Ferguson, William H		Grain	First National Bank Bldg., Lincoln, Nebraska.
9296	Fernandes, Sim			
6906	Fible, Wm. M	Houston, Fible & Co	Brokers	935 Baltimore Ave., Kansas City, Mo.
8745	Field, Albert C	Albert C. Field, Inc	Grain Commission	Produce Exchange, New York.
5511	Field, Harry B		Grain and Provisions	531 Postal Telegraph Building.
186	Finney, Sam			812 Montgomery Ave., Bryn Mawr, Pa.
9664	Fisher, Frederick E	F. E. Fisher & Co	Grain Commission	La Porte, Indiana.
8944	Fisher, Frederick T	Corn Products Refining Co	Glucose and other Corn Products	17 Battery Place, New York City.
9828	Fisher, John H	With Jas. E. Bennett & Co	Grain, Provisions and Stocks	300 Postal Telegraph Building.
6423	Fisher, Justus Parker		Commission	502, 181 Quincy St.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	NAME	FIRM	BUSINESS	LOCATION
7338	Fitz Simmons, James Albert		Commission	635 Postal Telegraph Building.
9162	Flanagan, Edward W.		Broker	2 Board of Trade Building.
8969	Fleischmann, Julius	The Fleischmann Malting Co.	Malting	1232 Webster Building.
9425	Fleischmann, Paul W	Treas. Henry Rang & Co	Grain Commission	1144 Webster Building.
9030	Fleisher, Benjamin	H. F. Bachman & Co	Commission	61 Broadway, New York City.
5550	Fleming, Edward J	E. J. Fleming & Co	Vessel Agents	625 Postal Telegraph Building.
9268	Flood, Harry J., Jr		Broker	5 Imperial Building.
7907	Florentine, Horatio K		Broker	3 Board of Trade Building.
8130	Florentine, J. Fletcher		Brokers	527 Postal Telegraph Building.
9417	Flynn, Arthur J			56-A Board of Trade Building.
9554	Flynn, John M			
9229	Foley, William C., Jr			601 Diversey Parkway.
7400	Fones, James J			208 So. La Salle St.
7870	Forbes, George Shipman		Commission	5 Traders Building.
6332	Forrest, Thomas L., Jr		Broker	181 Quincy St.
5934	Foss, H. A		Weighmaster	99 Board of Trade Building.
9940	Fossett, John L	With Shaffer & Stream	Grain	522 Western Union Building.
7854	Foster, Frederick M	With Hulburd, Warren & Chandler.	Grain Commission	208 So. LaSalle St.
8809	Foster, Thomas Henry.	Morrell & Co	Packing	Ottumwa, Iowa.
9515	Fox, Clarence E	Chicago Grain and Salvage Co	Grain	930 Postal Telegraph Building.
9841	Fox, Crichton B	C. B. Fox Co., Inc	Exporters	Hibernia Bldg., New Orleans, La.
9584	Fox, Edward C	Columbia Warehouse Company	Packers	521 Front St., East, Toronto, Can.
6297	Fox, Francis Bulkeley			9745 So. Winchester Ave.
9853	Fraker, Walter P	With Sawers Grain Co	Grain Commission	920 Postal Telegraph Building.
3240	Francis, David R	D. R. Francis & Bro. Com. Co	Grain Commission	214 N. Fourth St., St. Louis, Mo.
9348	Francke, Albert	Harris, Winthrop & Co	Stocks, Bonds, Grain & Cotton	52 Broadway, New York City.
9369	Frank, A. Richard	E. Lowits & Co	Grain Commission	211 So. LaSalle St.
7693	Frank, Bertram W	B. W. Frank & Co	Grain Commission	530 Webster Building.
8829	Frank, Carroll L	B. W. Frank & Co	Grain Commission	530 Webster Building.
8681	Fraser, William A., Jr		Broker	208 So. La Salle St.
9888	Fraser, William T	Cereal Grading Co	Grain	Minneapolis, Minn.

9691	Fraser, Henry S		Grain Commission	Nashville, Tenn.
4500	Frazier, Frank P	Pres't Bartlett, Frazier Co	Grain Merchants	Western Union Building.
5805	Freeman, Henry H	H. H. Freeman & Co.	Commission	66 Board of Trade Building.
5870	Freeman, L. Harry	Boyd, Lunham & Co	Packing	1832, 208 So. La Salle St.
7930	Freeman, Myer M	M. M. Freeman & Co	Commission	46 Board of Trade Building.
9924	Freeman, Ned McDonald	With Cross, Roy & Saunders	Provision Commission	630 Postal Telegraph Building.
9353	Friedman, Orphy		Broker	211 So. La Salle St.
9316	Friel, Thomas J		Broker	49 Board of Trade Building.
10028	Froedtert, Kurtis R	Pres. Froedtert Grain & Malting Co.	Grains	478, 7th St., Milwaukee, Wis.
9932	Frohmann, Frederick	Pres't Continental Grain Co	Export Brokerage	904 Postal Telegraph Building.
4804	Fuhring, William A			845 Wolfram St.
9319	Fuhrmann, Peter J		Broker	128 Western Union Building.
9911	Fuller, Leon A	Pres. Fuller Grain Co	Grain	334 Board of Trade Bldg., Kansas City, Mo.
10058	Funk, Charles A	Funk, Hall & Co	Grain Commission	535 17th St., Denver, Colo.
9871	Gadsden, Thomas	Secy., Illinois Cold Storage Co	Storage	Union Stock Yards.
8620	Galaher, Lawrence			60 Broadway, New York City.
8951	Gale, Harry Lyons		Commission	Board of Trade Building.
6646	Gallagher, Frank B		Broker	56 Board of Trade Building.
7718	Gallagher, William Hugh		Broker	Board of Trade Building.
9279	Gallup, Ernest M	With Norris Grain Co	Grain Merchants	40 Board of Trade Building.
6197	Gambrill, Richard		Grain Commission	49 Board of Trade Building.
9304	Gambrill, Richard Jr		Broker	49 Board of Trade Building.
2193	Garcelon, Duncan D		Grain	1045 Webster Building.
9740	Gardner, Paul E	Farnum, Winter & Co	Stocks and Grain	219 So. La Salle St.
9393	Gardner, Ralph N		Broker	209 So. La Salle St.
6127	Gardner, William A	With Farnum, Winter & Co	Commission Merchants	219 So. La Salle St.
4339	Garland, Theo. W	Lord & Garland	Commission	728 Postal Telegraph Building.
7406	Garneau, Emile J		Broker	1220, 208 So. La Salle St.
9382	Garneau, Frank J	S. Mincer	Grain Commission	225 Postal Telegraph Building.
8898	Garneau, Henry G		Broker	702, 208 So. La Salle St.
9031	Garrity, Joseph F	With Jackson Bros. & Co	Stocks and Grain	318 Postal Telegraph Building.
7994	Gates, Leslie F	Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
3871	Gaylord, Albin P		Commission	57 Board of Trade Building.
8450	Geahart, Alfred Frederick		Broker	603 Webster Building.
5195	Geahart, Levi C		Commission	603 Webster Building.
2995	Geist, George Frederick		Hay and Grain	31st St. and Stewart Ave.
9231	Gelderman, Henry S		Broker	6 Board of Trade Building.
562	Geltmacher, John T		Broker	2 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	NAME	FIRM	BUSINESS	LOCATION
3445	Germain, Charles C.		Grain Commission	49 Board of Trade Building.
3363	Gerstenberg, Adolph	Gerstenberg & Co	Commission Merchants	302 Traders Building.
9038	Gerstenberg, Carl W.	With Gerstenberg & Co.	Commission Merchants	302 Traders Building.
2701	Gerstenberg, Erich	Gerstenberg & Co	Commission Merchants	302 Traders Building.
9917	Gerstenberg, Raymond A.	With Gerstenberg & Co.	Commission Merchants	305 Traders Building.
8515	Ghiselli, Frank	With E. F. Leland & Co.	Grain, Stocks and Bonds	166 W. Jackson Blvd.
9695	Gibbons, Harry D.		Broker	2218 Osgood St.
9453	Gibbons, John P.		Trader	4933 So. Michigan Ave.
4005	Gibson, Charles H.	Vice-Pres. W. P. Anderson & Co.	Receivers and Shippers	920 Webster Building.
5252	Gifford, Charles E., Jr			435 Postal Telegraph Building.
9141	Gifford, Harold C.		Broker	435 Postal Telegraph Building.
2524	Gifford, Isaac C.	I. C. Gifford & Co	Grain Commission	435 Postal Telegraph Building.
9344	Gifford, Lewis F.			435 Postal Telegraph Building.
10004	Gilfillen, Jr., John B.		Brokerage	2nd & 4th Ave., Minneapolis, Minn.
8980	Gillies, John	Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
5893	Glaser, Edward L.	Pres't Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
9006	Gleason, Michael J.			208 So. La Salle St.
9170	Glenk, Otto W.	With Knight & Co.	Grain Brokers	319 Postal Telegraph Building.
6087	Glover, Frank E.	Secy.-Treas. Rogers Grain Co.	Commission	440 Postal Telegraph Building.
9408	Gluck, Peter P.	Shepard & Gluck	Stocks, Grain and Cotton	822 Gravier St., New Orleans, La.
7443	Goble, Geo. G	With Clement, Curtis & Co.	Commission	211 So. La Salle St.
3318	Godfrey, Harry B	Sec'y Rumsey & Co	Commission	90 Board of Trade Building.
9442	Goebel, Henry C.	Jacksonville Grain & Com. Co.	Grain Commission	Jacksonville, Ill.
7339	Goffe, Wallace C	Goffe & Carkener	Grain Commission	Board of Trade Building, Kansas City, Mo.
8490	Goldsborough, Louis Piper	Goldsborough Bros	Commission	209 Chamber of Commerce, Baltimore, Md.
7100	Gordon, Robert	The Quaker Oats Co	Cereal	1600 Railway Exchange.
8854	Gormaly, Chas. A	Grand Trunk Railway System	Transportation	907, 112 W. Adams St.
9455	Grabo, Herman C	Gould Grain Co	Grain Commission	719 Flour Exchange, Minneapolis, Minnesota.
6571	Graff, Henderson D.		Broker	604, 305 So. La Salle St.
9125	Graham, J. G. R			739 Postal Telegraph Building.
9498	Grant, James P.		Broker	Produce Exchange, New York City.

601	Green, Augustus W	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
9177	Greene, George Shaw	Brien, Greene & Co	Grain and Stocks	City Nat. Bank Bldg., Dayton, Ohio
7502	Gregory, William Daniel	Gregory, Jennison & Co	Commission	1004 Flour Exchange Building, Minneapolis, Minn.
5535	Gregson, William L	W. L. Gregson & Co	Provisions and Grain	208 Webster Building.
2796	Greig, Thomas		Broker	5458 Thomas St.
6139	Grier, John P	Chas. D. Barney & Co	Commission	15 Broad St., New York.
9483	Griffin, Joseph E	With The Gardiner B. Van Ness Co.	Commission	642 Postal Telegraph Building.
6630	Griffin, Joseph P	J. S. Bache & Co	Stocks and Grain	Woman's Temple.
6750	Griffiths, Kenneth F			4403 Oakenwald Ave.
8506	Groves, Arthur C	Clement, Curtis & Co	Commission	211 So. La Salle St.
9892	Groves, Robin W		Broker	209 So. La Salle St.
9008	Gunnarson, Rudolph L		Broker	513 Postal Telegraph Building.
7997	Guyer, George G		Trader	515 Postal Telegraph Building.
9699	Gwathmey, James Temple	Geo. H. McFadden & Bro	Cotton Merchants	25 Broad St., New York City.
8767	Gwynn, Gwynn I	Waghorn, Gwynn & Co	Commission	Hamilton St., Vancouver, B. C.
9966	Hagerty, William D	With Nye & Jenks Grain Co	Commission Merchants	907 Postal Telegraph Building.
9951	Haggerty, John W	With E. F. Leland & Co	Commission	Old Colony Life Bldg.
9735	Haggerty, Richard E	With F. A. Paddleford	Grain Commission	56a Board of Trade Building.
8783	Haines, Frank	With J. H. Dole & Co	Grain Commission	927 Webster Building.
9154	Haines, Fred W		Grain Commission	434 Postal Telegraph Building.
9580	Hair, Thomas J	Vice Pres. R. F. Cummings Grain Co.	Grain	20 West Jackson Boulevard.
9471	Hales, Burton F	Northwestern Malt & Grain Co	Malting	1009 Webster Building.
4048	Hales, G. Willard	Pres. Hales & Hunter Co	General Grain Merchants	1005 Webster Building.
9842	Hall, James M		Trader	602 Postal Telegraph Building.
8027	Hall, Marshall	Marshall Hall Grain Co	Grain	203 Merchants Exchange, St. Louis.
7009	Hall, Walker P	Roberts & Hall	Bankers and Brokers	417 Walnut St., Cincinnati, Ohio.
7281	Hallet, Ferdinand A	Hallet & Carey Company	Grain Commission	112 Chamber of Commerce, Minneapolis, Minn.
9810	Halpin, William F	With Edward H. Bagley	Grain Commission	38 Board of Trade Building.
2270	Hamill, Ernest A	Chairman of Board, Corn Ex. Nat. Bank	Banking	Corn Exchange Bank Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	NAME	FIRM	BUSINESS	LOCATION
9688	Hamlin, Edward M	E. M. Hamlin & Co	Commission	148 State St., Boston, Mass.
8502	Hammer, Frank W	Hammer, Owens & Shillinger	Commission	P. O. Box 386, Polo, Ill.
9059	Hammers, James F	J. F. Hammers & Co	Brokers	Chamber of Commerce, Boston, Mass.
9284	Hanley, Robert J	Secy. and Ass't Treas. Norris Grain Co., Chicago	Grain Merchants	40 Board of Trade Building.
9944	Hansel, Laurence H	With Armour Grain Co	Grain	208 So. La Salle St.
9635	Hansen, Axel	Pres. & Treas. Hansen Produce Co., Inc	Grain and Produce	Produce Exchange, New York City.
6106	Hanson, Charles F		Broker	Board of Trade Building.
9976	Hanssen, Fred			111 Broadway, New York City.
9965	Harbison, George P	Harbison Commission Co	Grain Commission	512 Board of Trade, Duluth, Minn.
9858	Hardy, Waller C	Hardy, Dana & Co	Grain, Stocks and Bonds	Charleston, W. Va.
8483	Hargreaves, George E	Hargreaves & Drew	Grain	Joliet, Ill.
3161	Harlow, Frank		Broker	707, 309 So. La Salle St.
8389	Harman, Sidney J	S. J. Harman & Co	Commission	Shreveport, La.
6943	Harper, Robert Wm	Harper & Sons	Grain and Stocks	300-306 Fleming Building, Des Moines, Iowa.
5117	Harris, David H		Commission	513 Postal Telegraph Building.
9870	Harris, George U	With Harris, Winthrop & Co	Grain, Stocks and Cotton	759 Rookery Building.
5345	Harris, J. F	Harris, Winthrop & Co	Stocks, Bonds, Grain & Cotton	52 Broadway, New York City.
9594	Harris, Siebel C	1st Vice-Pres. McCarthy Bros. Co	Grain Commission	1025 Webster Building.
9992	Harris, William E	W. E Harris & Son	Brokerage and Commission	Chamber of Commerce, Baltimore, Md.
9640	Hartley, Ralph R	Hartley Co	Grain, Stocks, Cotton	Oshkosh, Wis.
8248	Harvey, Henry Ford	With E. Lowitz & Co	Grain Commission	Rookery Building.
8771	Harvey, Mervin Clark	Otis & Co	Commission	314 Cuyahoga Bldg., Cleveland, Ohio.
8648	Harwood, Arthur N	Sec'y & Treas. Carhart, Code, Harwood Co	Grain Merchants	35-36 Board of Trade Building.
9605	Haskins, Henry S		Broker	17 Broad St., New York City.
9103	Hatch, Albert V	Sec'y The Gardiner B. Van Ness Co.	Grain Commission	642 Postal Telegraph Building.
9902	Hatch, William L	With McCarthy Bros. Co	Grain Commission	1025 Webster Building.
5079	Hathaway, Henry			509 Postal Telegraph Building.
9346	Hatten, John W	Hatten Grain Co., Not Inc	Grain Commission	La Salle, Ill.
9600	Havey, Eugene F	With Armour Grain Co	Grain	208 So. La Salle St.
8667	Hawkinson, John A	Pres. Allied Packers, Inc	Packers	621 Postal Telegraph Building.

7696	Hayden, Charles	Hayden, Stone & Co	Bankers and Brokers	87 Milk St., Boston, Mass.
9461	Hayes, James P	A. G. F. A., N. Y. C. & St. L. R. R.	Transportation	419 Webster Building.
8634	Haslehurst, Andrew		Brokerage	40 Board of Trade Building.
4037	Heath, Charles A	Pres. Continental Seed Co	Seeds	305 Western Union Building.
9733	Heckendorn, John B	Canada Atlantic Transit Co	Transportation	307 East North Water St.
5969	Heeman, Edward G			Room K, Board of Trade Building.
7041	Heffelfinger, F. T.	British America Elevator Co., Ltd.	Elevator	Minneapolis, Minn.
9025	Heimbecker, Norman	Parrish & Heimbecker, Ltd	Grain Merchants	Winnipeg, Canada.
9422	Heins, John		Broker	59 Board of Trade Building.
5072	Hellman, George A., Jr		Commission Merchant	736 Postal Telegraph Building.
8283	Henderson, James J			Board of Trade Building.
6735	Henderson, Wilson Francis			
9124	Henebry, Joseph A	Plainfield Grain Co	Grain	Plainfield, Illinois.
7977	Hennessy, Peter J			Deceased.
5468	Henry, Eugene J	Lehigh Valley Transportation Co	Transportation	502, 226 W. Adams St.
8421	Henry, Jones Edward	Noyes & Jackson	Grain, Prov., Stocks and Cotton	1040, 42 Broadway, New York City.
8152	Henry, Richard Vorn		Broker	3 Board of Trade Building.
9020	Heptig, William L	William L. Heptig & Co	Grain Commission	430 So. Sherman St.
8273	Hermes, John Peter		Broker	400 Postal Telegraph Building.
9534	Herne, George B	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	739 Rookery Building.
9602	Herr, Frederic M		Broker	920 Postal Telegraph Building.
9758	Herr, Walter A	With Clement, Curtis & Co	Grain and Stocks	211 So. La Salle St.
8358	Herrick, Chas. E	Brennan Packing Co	Pork Packers	3916 Butler St.
9756	Herrin, Henry M	Herrin & Rhodes, Inc	Grain and Stocks	119 Cherry St., Seattle, Wash.
9962	Herron, John H	Sec'y Elmore, Schults Grain Co	Grain	105 Merchants Exchange, St. Louis, Mo.
9696	Herter, Victor E		Grain	84 Board of Trade Building.
5720	Herts, Adolph H			743 Postal Telegraph Building.
7944	Heth, James Britton		Broker	104 So. La Salle St.
9294	Heun, Arthur D	With Bartlett-Frazier Co	Grain Merchants	128 Western Union Building.
10042	Heymann, Paul	Doremus, Daniel & Co	Commission Brokers	20 Broad St., New York City.
8332	Hibbard, Alan Henry		Commission	322 Postal Telegraph Building.
6861	Hibbs, William B	W. B. Hibbs & Co	Bankers and Brokers	Hibbs Bldg., Washington, D. C.
7474	Hill, Benjamin H	John West & Co	Grain	45 Board of Trade Building.
3452	Hill, John, Jr			542 So. Dearborn St.
10017	Hill, Kenneth P	Alfred Hill & Co	Stocks, Bonds & Grain	209 Traction Bldg., Cincinnati, Ohio.
9645	Hill, William T		Commission Merchant	811 Locust St., St. Louis, Mo.
8731	Hirshey, William M	With J. C. Shaffer Grain Co	Grain	522 Western Union Building.
9684	Hitch, Edwin L	Hitch & Carder	Grain Commission	943 Webster Building.
9428	Hodgson, Harry H	Hodgson, Davis Grain Co	Grain Commission	Board of Trade, Kansas City, Mo.
7995	Hogan, Martin J	The M. J. Hogan Grain Co	Grain, Seed and Coal	Seneca, Ill.

	NAME	FIRM	BUSINESS	LOCATION
9296	Hogle, James A	J. A. Hogle & Co	Stocks & Commission	169 Main St., Salt Lake City, Utah.
6307	Hoit, Lowell S	Pres. Lowell Hoit & Co	Grain Commission	52 Board of Trade Building.
9318	Holbrook, Albion P., Jr	With Noyes & Jackson	Grain, Stocks and Cotton	218 So. La Salle St.
9271	Holland, Thomas E	With Logan & Bryan	Grain Commission	2 Board of Trade Building.
9827	Hollander, Oscar	With McKenna & Dickey	Grain Commission	60 Board of Trade Building.
8963	Hollinger, Frank C	Logan & Bryan	Commission	2 Board of Trade Building.
9234	Hollinger, Lee D		Broker	2 Board of Trade Building.
6330	Holmberg, Charles G	Vice-Pres. W. G. Press & Co	Grain Commission	938, 327 So. La Salle St.
9807	Holmes, John S	With E. Lowits & Co	Grain Commission	209 So. La Salle St.
7440	Holmquist, James Walfred	Holmquist Elevator Co	Grain	17th and Nicholas Sts., Omaha, Neb.
9793	Holt, Henry	Thomson & McKinnon	Brokers	Fletcher Amer. Bank Bldg., Indianapolis, Indiana.
4915	Holtzlander, E. S		Broker	318 Postal Telegraph Building.
9970	Hommerding, William M	With B. A. Eckhardt Milling Co	Milling	1300 Carroll Ave.
9636	Hood, Joseph E	J. E. Hood & Co	Stocks, Grain and Provisions	400 Main St., Quincy, Ill.
9999	Hoose, Fred C	Vice-Pres. Norris Grain Co., Kansas City, Mo	Grain Merchants	New York Life Bldg., Kansas City, Mo.
9669	Hopwood, Robert G	Hopwood & Burnett	Grain Commission	6th St. and 2nd Ave., Minneapolis, Minn.
9075	Hord, Heber	T. B. Hord Grain Co	Grain	Central City, Neb.
8999	Hotchkiss, Frank W		Cash Grain	42 Board of Trade Building.
8382	Hovey, Walter A			Glen Ellyn, Ill.
8416	Howard, Austin A	With F. S. Lewis & Co	Grain and Provisions	50 Board of Trade Building.
5086	Howard, Edward K		Broker	530 Postal Telegraph Building.
10053	Howard, Frank R	Howard, Bartels & Co., Inc	Daily Trade Bulletin	332 Sherman St.
8165	Howard, Louis A		Trader	1015 Chamber of Commerce, Minneapolis, Minn.
9557	Howard, William		Broker	642 Postal Telegraph Building.
6937	Howe, Arthur Joseph	With Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
7464	Howe, C. Arthur			530 Postal Telegraph Building.
8632	Howell, Thomas M			318 Postal Telegraph Building.
9725	Howland, Harry E	With Roberts & Oake	Pork Packers	30 Board of Trade Building.
7957	Hubbard, Samuel T	Hubbard Bros. & Co	Cotton Merchants	512 Coffee Ex. Bldg., New York City.
9614	Hubbell, Frederick C	Des Moines Elevator & Grain Co	General Grain & Elevator	Hubbell Bldg., Des Moines, Iowa.
9767	Hudson, Albert L	A. L. Hudson & Co	General Brokerage	Standard Bank Bldg., Toronto, Ont.

9111	Hudson, Hans K	C. I. Hudson & Co	Brokers	66 Broadway, New York City.
6796	Hudson, Percy Kierstede			779, 208 So. La Salle St.
6069	Hudson, William E	Federal Grain Co	Grain Merchants	128 Western Union Building.
9957	Hughes, Frank S	W. J. Strong & Co	Grain Commission	1007 Excelsior Bldg., Toronto, Ont.
9136	Hughes, Henry D			153 Mill Creek Rd., Ardmore, Pa.
9255	Hulbert, Edmund D	Merchants Loan & Trust Co	Banking	112 W. Adams St.
1916	Hulburd, Charles H	Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
9412	Hulburd, DeForest	Hulburd, Warren & Chandler	Grain Commission	208 So. La Salle St.
9978	Humphreys, Walter S	Frank F. Bell & Co	Grain Commission	1418 So. Penn Square, Philadelphia, Pa.
6115	Hunt, Henry W		Broker	400 Postal Telegraph Building.
7056	Hunter, Charles W	Secy. Hales & Hunter Co	General Grain Merchants	1009 Webster Building.
9256	Hunter, Thomas B		Broker	Board of Trade Building.
3766	Hunter, Thomas M	With The Albert Dickinson Co.	Seeds	637 Postal Telegraph Building.
8908	Huntting, Charles E	Huntting Elevator Co	Grain	904 Flour Exch., Minneapolis, Minn.
10020	Huntting, Charles E., Jr	With Armour Grain Co	Grain	208 So. La Salle St.
9926	Hurd, Louis A	With Bartlett, Frasier Co	Grain Merchants	Western Union Building.
6320	Husband, William G		Commission	913 McKinlock Building.
9915	Husted, John C	C. A. King & Co	Grain Commission	1403 2nd National Bank Building, Toledo, Ohio.
778	Hutchinson, Charles L	Vice-Pres. Corn Exchange Nat. Bank	Banking	Corn Ex. Nat. Bank Building.
7579	Hutton, J. M	W. E. Hutton & Co	Grain and Stocks	301 First Nat'l Bank Building, Cincinnati, Ohio.
9914	Hutton, William A	W. A. Hutton & Co	Grain Commission	409 Hershey Bldg., Muscatine, Iowa.
7803	Hvale, Walter	With Knight & Co	Grain Commission	319 Postal Telegraph Building.
7367	Hymers, Edward	Jackson Bros. & Co	Cash Grain	318 Postal Telegraph Building.
9646	Hynes, William J	Hynes Elevator Co	Cash Grain	Omaha, Neb.
4340	Ingalls, Fred A			2 Board of Trade Building.
7814	Irwin, Harold DeWitt	Barnes-Irwin Co., Inc	Grain	304 Bourse, Philadelphia, Pa.
9240	Isbister, William E		Broker	50 Board of Trade Building.
7835	Jackson, Arthur S	Jackson Bros. & Co	Grain Commission	318 Postal Telegraph Building.
9972	Jackson, Arthur S., Jr	With Jackson Bros. & Co	Grain Commission	318 Postal Telegraph Building.
9096	Jackson, Frank Gilbert	Jackson Bros. & Co	Grain Commission	318 Postal Telegraph Building.
3538	Jackson, Horace			Union League Club.
2935	Jackson, Howard B	Jackson Bros. & Co	Grain Commission	318 Postal Telegraph Building.
7886	Jackson, Joseph F		Broker	12 Rookery Building.

	NAME	FIRM	BUSINESS	LOCATION
8166	Jackson, William C	Noyes & Jackson	Grain, Prov., Stocks and Cotton	122 So. La Salle St.
6398	Jacob, William Charles		Grain Commission	512 Postal Telegraph Building.
9309	Jacobs, Walter N	Walter N. Jacobs & Co	Grain Commission	905 Webster Building.
8239	Jaeger, Fred W	J. F. Zahm & Co	Grain and Seeds	35 Produce Ex., Toledo, Ohio.
6529	James, Edward A	Vice-Pres't Armour Grain Co	Grain	208 So. La Salle St.
9834	Jelke, John F	John F. Jelke Co	Mfrs. Oleomargerine	759 So. Washtenaw Ave.
9615	Jelke, John F. Jr	John F. Jelke Co	Mfrs. Oleomargarine	759 So. Washtenaw Ave.
9887	Jenks, Martin L	Pres. Itasca Elevator Co	Grain	Duluth, Minn.
7887	Jenks, Wm. Pearson	Jenks, Gwynne & Co	General Commission	15 Broad St., New York City.
9743	Jennings, Charles A		Trader	532 Postal Telegraph Building.
6549	Johann, Nicholas		Broker	513 Postal Telegraph Building.
9559	Johnson, Charles A			33 New St., New York City.
9502	Johnson, Harry T			3 Board of Trade Building.
9387	Johnson, Harold B		Broker	128 Western Union Building.
8509	Johnson, William E		Commission	505 Postal Telegraph Building.
7494	Johnson, William Henry	Agent Anchor Line	Transportation	859 Insurance Exchange.
5524	Jones, Ashley O		Broker	707 Traders Building.
9547	Jones, Herbert L	Farnum, Winter & Co	Stocks and Grain	5 Nassau St., New York City.
2954	Jones, John H		Commission	337 Postal Telegraph Building.
8688	Jones, Stephen H		Grain	410 Board of Trade Building, Duluth, Minnesota.
9505	Jost, Frank A	Treas. D. Rothschild Co	Grain	903 Webster Building.
9845	Joyce, Martin		Broker	2504 Ridge Ave., Evanston, Ill.
9703	Kaiser, Elmer L	With Bartlett, Frazier Co	Grain Merchants	111 W. Jackson Blvd.
9838	Kane, William Francis	Logan & Bryan	Grain and Stocks	42 Broadway, New York City.
10003	Kann, Nathan	J. S. Bache & Co	Stocks & Grain	120 Broadway, New York City.
9543	Karger, Samuel I	Rothschild & Co	General Brokerage	24 Rookery Building.
9773	Karstens, John H	Henry J. Karstens Co	Hay and Grain	300 W. Erie St.
8926	Kay, Alex. W	Ass't Sec'y Hales & Hunter Co	Grain Commission	1011 Webster Building.
10047	Kay, Alfred G	Childs, Kay & Woods	Stocks & Grain	Union Arcade, Pittsburgh, Pa.
8846	Kayser, Arthur M			390 Brady St., Milwaukee, Wis.

8869	Kellogg, John	Vice-Pres't Armour Grain Co.	Grain	208 So. La Salle St.
8460	Kemp, John J.	Pres. Rogers Grain Co.	Grain	440 Postal Telegraph Building.
8987	Kemper, Albert J.		Grain Commission	1563-5 N. Halsted St.
5116	Kempner, Adolph	Adolph Kempner & Co.	Grain Dealers and Com. Mer.	80 Board of Trade Building.
9167	Kempner, Harry B.		Broker	83 Board of Trade Building.
7127	Kennedy, Charles	Chas. Kennedy & Co.	Grain	87-88 Board of Trade Building, Buffalo, N. Y.
6516	Kennedy, Daniel		Grain Commission	522 Western Union Building.
6301	Kennedy, Dennis J.		Broker	128 Western Union Building.
8752	Kernan, Edward J	Sec'y W. G. Press & Co.	Commission	938, 327 So. La Salle St.
8938	Kersten, Gustav F	With Armour Grain Co	Grain	208 So. La Salle St.
8921	Keusch, Otto	Keusch Grain Co.	Grain Dealers and Com. Mer.	Produce Exchange, N. Y. City.
6994	Kidder, Thomas Chase	With Block, Maloney & Co.	Grain, Provisions and Stocks.	203 So. La Salle St.
7699	Kidston, Ross Howland	James Kidston & Co.	Commission	635 Postal Telegraph Building.
6520	Kidston, William H	James Kidston & Co.	Commission	635 Postal Telegraph Building.
8732	Kienle, Rudolf E.		Trader	2725 Warren Ave.
9060	Kiley, Timothy J.		Broker	48 Board of Trade Building.
9564	Kimball, Elmer C.		Broker	337 Postal Telegraph Building.
8668	Kimball, Frank		Trader	920 Webster Building.
9043	Kinsler, Albert V.	Vice-Pres. Rothschild Grain Co.	Grain Dealers	Grain Exchange, Omaha, Neb.
9836	Kinsman, Charles E.	With Jackson Bros. & Co.	Grains, Stocks and Cotton	192 No. Clark St.
9768	Kirby, Samuel H.	Kirby Bros.	Hay and Grain	140 W. 65th St.
6706	Kittermaster, W. A.	Canadian Pacific Railway	Transportation	940, 209 So. La Salle St.
7225	Klein, Charles Henry		Broker	707 Traders Building.
9446	Klein, Harry S	With Bartlett, Frazier Co.	Grain Merchants	Western Union Building.
9824	Klosterman, William J	Klosterman, Patton Grain Co.	Grain Commission	427 Pierce Bldg., St. Louis, Mo.
5567	Knab, George D.		Broker	401 Imperial Building.
6049	Knapp, Edgar C.	Sec'y Somers, Jones & Co.	Com., Grain and Field Seeds	89 Board of Trade Building.
7948	Knauss, Louis Charles		Broker	530 Postal Telegraph Building.
7078	Knight, William	Knight & Co.	Grain Commission	219 Prod. Exch., New York City.
9717	Knoche, John C.	With Jas. E. Bennett & Co.	Grain, Stocks and Provisions	300 Postal Telegraph Building.
8713	Koehl, George A.	Asst. Treas. The Gardiner B. Van Ness Co.	Commission	640 Postal Telegraph Building.
9539	Koehl, Henry J.	With Updike Grain Co.	Grain Commission	530 Postal Telegraph Building.
9488	Koehler, Bowne S.	Koehler-Twidale Elev. Co.	Cash Grain	Hastings, Nebraska.
9625	Kohler, James W	With Jas. J. Rowan.	Broker	744 Postal Telegraph Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	Name	Firm	Business	Location
10011	Koppelkam, Edward J		Grain Commission	373 Broadway, Milwaukee, Wis.
9148	Kramp, Alfred		Broker	Board of Trade Building.
9068	Krause, Chas. A	Chas. A. Krause Milling Co	Milling	Milwaukee, Wis.
9063	Krebs, John P		Broker	90 Board of Trade Building.
9566	Krieg, Frank E		Broker	2 Board of Trade Building.
10025	Kroller, Willem N. A	Wm. H. Muller & Co., Inc	Grain Merchants	11 Broadway, New York City.
9357	Kroutil, John F	Yukon Mill & Grain Co	Milling	Yukon, Okla.
8414	Kuh, Chas. E	E. S. Kuh & Valk Co	Brokers and Commission	Prod. Exch., New York City.
9654	Kuh, Edwin J., Jr		Broker	605 Postal Telegraph Building.
7753	Kuhn, Paul	Paul Kuhn & Co	Grain	Terre Haute, Ind.
8919	Labarthe, Ralph M		Broker	621 Webster Building.
9467	Laib, Charles E	With E. Lowitz & Co	Grain Commission	211 So. La Salle St.
9466	Lamborn, Arthur H	Lamborn & Co	Sugar Brokerage and Com	7 Wall St., New York City.
7568	Lamson, Warren A	Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
9655	Lamy, Charles O			914 Wright Bldg., St. Louis, Mo.
9918	Lamy, George P		Broker	777, 208 So. La Salle St.
8127	Lamy, Joseph F	J. F. Lamy & Co	Commission	777, 208 So. La Salle St.
9710	Lamy, Vincent L		Broker	777, 208 So. La Salle St.
8724	Lane, William B	Vice Pres. North American Provision Co	Packers	1203, 208 La Salle St.
9986	Lang, Ben S			504 Merchants Exchange, St. Louis, Mo.
8495	Langenberg, Harry H	Langenberg Bros. Co	Grain and Hay	Cham. of Com., St. Louis, Mo.
8702	Lanyon, Robert H	Pres. and Treas. American Cereal Syrup Co	Mnfrs. Cereal Sugar Syrup, Malt and Feed	231 So. Wells St.
8963	La Rocque, Leo A			27 W. Kinzie St.
8451	Larson, Emile Maurice	Henry Rang & Co	Commission	1144 Webster Building.
9616	Latimer, Melville E	With J. S. Bache & Co	Grain Commission	Womans Temple.
8787	Laughlin, Daniel A		Broker	122 So. La Salle St.
9996	Lausier, Geoffrey A	Lausier, Wolcott & Co	Grain Commission	Butte, Montana.

3784	Leask, Arthur	With Jas. E. Bennett & Co.	Grain, Provisions and Stocks.	400 Postal Telegraph Building.
6535	Le Beau, George J	Geo. J. Le Beau & Co.	Grain Commission	601 Postal Telegraph Building.
9048	Lee, Lacy J	With Cross, Roy & Saunders	Provision Commission	630 Postal Telegraph Building.
8340	Lehman, Herbert H	Lehman Bros.	Commission	16 William St., New York City.
6495	Leiter, Joseph			
3894	Leland, Edward F	E. F. Leland & Co.	Grain, Stocks and Bonds	166 W. Jackson Blvd.
6649	Leonard, Arthur George	United States Cold Storage Co.	Provision Warehouse	Union Stock Yards.
6616	Leonard, John James			743 Postal Telegraph Building.
7881	Leonard, John Robert	Bridge & Leonard	Commission	62 Board of Trade Building.
9801	Le Vally, Howard R	With Thomson & McKinnon	Brokers	361 Rookery Building.
9496	Lewine, Jerome	H. Hentz & Co.	Grain Commission	22 William St., New York City.
6961	Lewis, Charles E	Charles E. Lewis & Co.	Grain, Com. and Stock Brokers	414 Chamber of Commerce, Minneapolis, Minn.
7727	Lewis, Frederick Sidney	F. S. Lewis & Co.	Grain and Provisions	50 Board of Trade Building.
8493	Lewis, Todd W	Chas. E. Lewis & Co.	Grain Com. and Stock Brokers,	414 Chamber of Commerce, Minneapolis, Minn.
7123	Lewis, Warren S		Commission	602-603 Postal Telegraph Bldg.
9711	Lichtenberg, Edward			2609 Hampden Court.
7038	Lichtstern, Adolph J			967 Rookery Building.
8893	Lindley, Arthur F.	Clement, Curtis & Co.	Grain and Stocks	211 So. La Salle St.
2856	Lindman, John J	Schreiner & Co.	Commission	57 Board of Trade Building.
939	Linn, William R			337 Postal Telegraph Building.
8790	Lipe, Raymond P	The Raymond P. Lipe Co.	Grain Shippers	Toledo, Ohio.
7362	Lipsey, David Howard		Grain Commission	42 Board of Trade Building.
9403	Livermore, Jesse L			111 Broadway, New York City.
5358	Livingston, Louis	Louis Livingston & Co.	Flour and Grain	4000 So. Halsted St.
9367	Livingstone, Robt. H			208 So. La Salle St.
8134	Lloyd, Ezra O		Commission	Frankfort, Ind.
9146	Lloyd, John Henry	John H. Lloyd & Co.	Stocks and Grain	708 Ferguson Bldg., Springfield, Ill.
9085	Lobdell, Harry H	Lamson Bros. & Co.	Grain Com., Stocks and Bonds	6 Board of Trade Building.
9067	Lobdell, Warren L		Broker	6 Board of Trade Building.
9778	Lodeski, Frank J		Hay and Grain	4553 Lexington St.
9656	Logan, Frank P	With Farnum, Winter & Co.	Grain Commission	Rookery Building.
9811	Logan, Howard H		Trader	Board of Trade Building.
3528	Logan, Stuart			999 Lake Shore Drive.
8670	Logan, Theron			2 Board of Trade Building.
7461	Loudoner, Joseph E	With E. Lowitz & Co.	Grain Commission	211 So. La Salle Street.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	NAME	FIRM	BUSINESS	LOCATION
8652	Loney, Thomas Poindexter	T. P. Loney	Grain	514 Chamber of Commerce, Baltimore, Md.
8525	Long, Walter A	Long Commission Co	Commission	Quincy, Ill.
8997	Lonsdale, Charles W	Simonds, Shields, Lonsdale Grain Co.	Grain Merchants	340 Board of Trade Bldg., Kansas City, Mo.
4050	Lord, Alonzo B	Lord & Garland	Commission	728 Postal Telegraph Building.
8457	Loring, Albert Carpenter	Pillsbury Flour Mills Co	Flour Millers	Minneapolis, Minn.
8601	Louchheim, Harry F	Arthur Lipper & Co	Bankers and Brokers	20 New St., New York City.
9277	Loughry, Cloyd	Loughry Bros. Milling & Grain Co.	Grain	Monticello, Ind.
8288	Low, John Andrew	Secy. E. W. Bailey & Co., Inc.	Commission	72 Board of Trade Building.
4981	Lowitz, Elick	E. Lowitz & Co	Grain Commission	211 So. La Salle St.
9362	Lowitz, Geo. H			
9120	Lucy, Cornelius J		Broker	49 Board of Trade Building.
7355	Luken, Norbert H			777, 208 So. La Salle St.
8162	Lynch, Andrew M	Pres't Lynch & McKee Co	Commission	722 Postal Telegraph Building.
4281	Lynch, John A	Pres't National Bank of the Republic	Banking	New York Life Building.
8387	Lynch, John J		Broker	128 Western Union Building.
10045	Lynch, Joseph E	With B. W. Frank & Co	Grain Commission	530 Webster Building.
10060	Lynch, Thomas F			744 Postal Telegraph Building
9223	Lynes, Gary C	Whitfield & Co	Grain Commission	Phoenix Bldg., Hopkinsville, Ky.
9297	Lynn, John P			Board of Trade Building.
9796	Lyon, George P	With Logan & Bryan	Grain and Stocks	2 Board of Trade Building.
9844	Lyons, John Cannon	With Logan & Bryan	Grain and Stocks	2 Board of Trade Building.
9626	Lyons, William J	Thomson & McKinnon	Brokers	42 Broadway, New York City.
9588	Lyons, W. L., Jr	W. L. Lyons & Co	Brokers	Louisville, Ky.
9499	McAtee, Lewis E	L. E. McAtee & Co	Grain	Rantoul, Illinois.
9663	McCallum, Alexander	Jones, Easton, McCallum, Ltd	Grain Commission	London, Ont.
9611	McCardle, John W	McCardle-Black Co	Grain Commission	State House, Indianapolis, Ind.

9609	McCarthy, Harry F	International Grain Co	Grain	Flour Exchange, Minneapolis, Minn.
7679	McCarthy, James H	Pres't McCarthy Bros. Co	Commission	1025 Webster Building.
8569	McCarthy, John G	McCarthy & Scoville	Grain Commission	602-603 Postal Telegraph Building.
9831	McCarthy, John F	Capitol Elevator Co	Grain	Board of Trade, Duluth, Minn.
7934	McCarthy, Michael John		Broker	219 So. La Salle St.
9621	McCarthy, Martin S	McCarthy Bros. Co	Grain Commission	1025 Webster Building.
7593	McCarthy, Robert Emmett	Treas. E. W. Bailey & Co., Inc	Commission	72 Board of Trade Building.
10049	McCarty, C. H	Stein, Alstrin & Co	Stocks & Grain	203 So. La Salle St.
9765	McCaull, Samuel J	The McCaull-Dinsmore Co	Grain Commission	Chamber of Commerce, Minneapolis, Minn.
9479	McClean, Garfield T	Vice-Pres. Roberts & Oake	Packers and Commission	Union Stock Yards.
6145	McClean, James M		Broker	Board of Trade Building.
7113	McClean, Robert		Grain Commission	69 Board of Trade Building.
7276	McClean, Wesley	McClean & Co	Commission	522 Postal Telegraph Building.
9638	McClean, Wesley S			Board of Trade Building.
8864	McCord, Harold D	Merchants Elevator Co	Grain and Elevator	Davenport, Iowa.
9451	McCormick, John C	With Harris, Winthrop & Co	Stocks, Bonds, Grain & Cotton	759 Rookery Building.
9676	McCray, Warren T	Harlan Grain Co	Grain	Kentland, Ind.
9652	McCreery, John A	J. A. McCreery Sons	Grain Commission	Peoria, Ill.
7535	McCulloh, James Woodbury	Sec'y Bartlett, Frazier Co	Grain Merchants	128 Western Union Building.
6354	McDermid, Julian M		Grain Commission	59 Board of Trade Building.
3048	McDermid, Ralph	W. S. Brainard & Co	Commiseion	65 Board of Trade Building.
6660	McDonnell, Robert E	McDonnell & Co	Commission	120 Broadway, New York City.
6379	McDougal, Edward D	Vice-Pres't Armour Grain Co	Grain	208 So. La Salle St.
5886	McDougal, Robert			319 Postal Telegraph Building.
3367	McDougall, Alexander			Deceased.
4338	McDougall, John D	Alexander McDougall	Commission	525 Postal Telegraph Building.
9812	McFall, Otis A		Grain Commission	26 N. Front St., Memphis, Tenn.
9632	McFarland, John I	Pres. Alberta-Pacific Grain Co., Ltd.	Grain	Calgary, Alberta, Can.
9355	McGraw, John W		Grain Commission	225 Postal Telegraph Building.
9168	McGreevey, Milton C	Stranberg, McGreevey & Co	Grain, Stocks and Bonds	922 Baltimore Ave., Kansas City, Mo.
10032	McGuire, Thomas P			5336 Drexel Ave.
8649	McHenry, Roland	Frank Marshall	Commission	514 Traders Building.
9641	McKay, William D		Broker	Board of Trade Building.
6789	McKenna, Edward P	McKenna & Dickey	Grain Commission	60 Board of Trade Building.
9776	McKinnon, Daniel	Thomson & McKinnon	Brokers	318 Chamber of Commerce, Minneapolis, Minn.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	NAME	FIRM	BUSINESS	LOCATION
6917	McKinnon, Roderick W	Thomson & McKinnon	Brokers	361 Rookery Building.
7622	McLaughlin, John Thomas	J. T. McLaughlin & Co	Grain, Stocks & Bonds	446 Postal Telegraph Building.
8957	McLaughlin, Peter P	With J. T. McLaughlin & Co	Grain, Stocks and Bonds	446 Postal Telegraph Building.
9244	McLeod, Irving		Broker	300 Postal Telegraph Building.
7455	McMaster, Lawrence W	With Updike Grain Co., Not Inc	Grain	530 Postal Telegraph Building.
7027	McMillan, John D	Osborne-McMillan Elevator Co	Grain	604 Chamber of Commerce, Minneapolis, Minn.
9276	McNally, John T	A. O. Slaughter & Co	Stocks, Bds., Grain & Cotton	110 W. Monroe St.
7520	McNamee, Herbert	Mayfield & Co	Grain Commission	207 Postal Telegraph Building.
7492	McNellis, Richard V		Broker	707 Traders Building.
9536	McReynolds, John H	J. S. Greever & Co	Grain Commission	827 James Bldg., Chattanooga, Tenn.
7383	McWhinney, Curtis A		Broker	211 So. La Salle St.
9300	McWhinney, Wilbur F		Broker	56 Board of Trade Building.
8576	Mack, Edwin F	Central Trust Co. of Illinois	Banking	125 W. Monroe St.
8354	Macfarlane, Charles M	Morris & Company	Packers	Union Stock Yards.
9840	Macfarlane, James	Macfarlane & Co	Grain, Stocks and Bonds	Lowman Bldg., Seattle, Wash.
5743	Mackenzie, John F		Broker	200 So. La Salle St.
9083	Mackenzie, Wentworth P	Shearson, Hammill & Co	Stocks, Bonds and Grain	200 So. La Salle St.
8484	MacMillan, John H	Cargill Commission Co	Grain and Commission	First National-Soo Line Building, Minneapolis, Minn.
9890	Magill, William H		Stocks and Grain	Hamilton, Ont.
5210	Magnus, John		Grain Commission	50 Board of Trade Building.
9864	Mahoney, Erwin J	E. J. Mahoney & Co	Grain Commission	941 Webster Building.
7480	Maltby, Ernest Vaughn	With Hulburd, Warren & Chandler	Commission	208 So. La Salle St.
6711	Maloney, Peter J	Block, Maloney & Co	Grain, Provisions and Stocks	74 Broadway, New York City.
3372	Mann, John Edwin			602-603 Postal Telegraph Bldg.
9071	Manning, Joseph J		Broker	7 Nassau St., New York City.
9523	Mansfield, Alfred W	Thomson & McKinnon	Brokers	361 Rookery Building.
9884	Mansfield, Michael P	With Walter N. Jacobs & Co	Grain Commission	905 Webster Building.
8832	Mansfield, Richard I	With Bartlett, Frazier Co	Grain Merchants	128 Western Union Building.
3957	Marcy, George E	Pres't Armour Grain Co	Grain	208 So. La Salle St.
6871	Marfield, John R	Marfield Grain Co	Commission	511 Cham. of Com., Minneapolis, Minn.

9418	Markley, Philip R	J. B. Pults & Co	Grain	401 Bourse, Philadelphia, Pa.
8332	Marks, Kossuth	Critchell, Miller, Whitney & Barbour	Insurance	1535 Insurance Exchange Building.
9512	Marlett, Milton D		Grain Commission	Chamber of Commerce, Milwaukee.
4460	Marshall, Frank		Grain Shipper	514 Traders Building.
9306	Marshall, John R	With Shaffer & Stream	Grain	522 Western Union Building.
8372	Martin, Alfred T			128 Western Union Building.
9195	Martin, Elmer	Riordon, Martin & Co	Grain Commission	83 Board of Trade Building.
9250	Martin, Elva J	With J. Rosenbaum Grain Co	Grain Merchants	417 Postal Telegraph Building.
6753	Martin, Frederick R			3735 Kedvale Ave.
9295	Martin, George W	Morrell & Co	Packers	504, 305 So. La Salle St.
9744	Martin, Richard J		Broker	346 River St.
8330	Martin, William	Clark & Martin	Commission	606 Grain Exchange, Winnipeg, Man.
9529	Martin, William H		Grain	702, 208 So. LaSalle St.
9686	Marx, Burt W	With Clement, Curtis & Co	Grain and Stocks	209 So. La Salle St.
7126	Mason, Alexander O	Sec'y Nye & Jenks Grain Co	Commission Merchants	907 Postal Telegraph Bldg.
9475	Massey, Harry A	Harry A. Massey & Co	Stocks and Grain Commission	315 Rookery Building.
9941	Massey, William B	With Lamson Bros. & Co	Grain Com., Stocks & Bonds	6 Board of Trade Building.
10008	Masten, William S	A. E. Masten & Co	Brokers	323 Fourth Ave., Pittsburgh, Pa.
4239	Matthews, Eben		Broker	923 Webster Building.
6277	Mauff, John R		Secretary Board of Trade	27 Board of Trade Building.
9188	Maxwell, John C	Maxwell & Slattery	Grain Commission	510 Moloney Bldg., Ottawa, Ill.
9531	Mayer, Herbert J	With E. F. Leland & Co	Grain Commission	166 W. Jackson Blvd.
10052	Mayer, Siegfried F	Stein, Alstrin & Co	Stocks & Grain	203 So. La Salle St.
9612	Mayfield, Goudy	Mayfield & Co	Grain, Stocks and Cotton	207 Postal Telegraph Building.
9423	Maynard, Edwin Taylor		Broker	152, 29 So. La Salle Street.
6532	Maynard, Frederick Wallace			Board of Trade Building.
8943	Mears, Clem B	H. L. Horton & Co	Grain and Stock Brokers	60 Broadway, New York City.
7768	Mecklenburg, Morits			816 Eastwood Ave.
8800	Meeker, Arthur	Pres. Anglo-American Provision Co	Packers	1205, 208 So. La Salle St.
9674	Meeker, Campbell	Meeker & Co	Grain Commission	Deshler Hotel Bldg., Columbus, Ohio
7540	Melady, John	Melady Grain Co	Grain Merchants	Produce Exchange, New York.
10010	Melican, William F	With E. F. Leland & Co	Stocks & Grain	166 W. Jackson Blvd.
9791	Mensendieck, Winfried J	Mensendieck Grain Co	Grain Commission	Board of Trade Annex, Kansas City, Mo.
6137	Merritt, Eugene L		Broker	87 Board of Trade Building.
5874	Merritt, William H	W. H. Merritt & Co	Commission	87 Board of Trade Building.
5136	Metcalfe, Walter			75 Board of Trade Building.
9147	Meyer, Alfred A	With Lowell Holt & Co	Grain Commission	52 Board of Trade Building.
9780	Meyer, John R		Broker	318 Postal Telegraph Building.
9753	Middleton, Einar	With J. Rosenbaum Grain Co	Grain	417 Postal Telegraph Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	NAME	FIRM	BUSINESS	LOCATION
7765	Miles, Philo B	P. B. & C. C. Miles	Grain	Peoria, Ill.
7485	Miley, Frederick G	Sec'y-Treas. Lowell Hoit & Co.	Grain Commission	52 Board of Trade Building.
9532	Millard, Barton	Merriam & Millard Co	Grain Merchants	Grain Exchange, Omaha, Neb.
9347	Miller, Donald McL	Harris, Winthrop & Co	Stocks, Bonds, Grain & Cotton	52 Broadway, New York City.
8838	Miller, Frank A	James E. Bennett & Co	Grain, Provisions and Stocks	300 Postal Telegraph Building.
8794	Miller, Joseph Z		Broker	1330 No. Dearborn Ave.
8234	Miller, Nathan J	Miller & Co	Brokers	120 Broadway, New York City.
7621	Miller, Thomas	Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
9960	Minami, Jinosuke	Suzuki & Co	Import & Export	220 Broadway, New York City.
9837	Mincer, Charles S	With Sam Mincer	Grain Commission	225 Postal Telegraph Building.
8572	Mincer, Samuel		Grain Commission	225 Postal Telegraph Building.
7893	Miner, Marvin E	With Armour Grain Co	Grain	208 So. La Salle St.
6856	Mitchel, Ormsby McKnight	Power, Son & Co	Grain Exporters	202 Prod. Exch., New York City.
4346	Mitchell, Frederick R		Commission	536 Postal Telegraph Building.
3803	Mitchell, John J	Chairman of Board, Illinois Trust & Savings Bank	Banking	Cor. La Salle and Jackson Sts.
8123	Mitchell, Leeds	Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
6107	Mitchell, William Kenneth	With Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
9386	Moberg, Albert H	With Bartlett-Frazier Co	Grain Merchants	Western Union Building.
6835	Moffitt, Nathaniel L	Pres. Moffitt, Napier Grain Co	Commission	203 Merchants Exchange, St. Louis, Mo.
6744	Molloy, Edward J		Broker	214 Postal Telegraph Building.
4623	Molloy, James P		Commission	214 Postal Telegraph Building.
7754	Molyneaux, Patrick Edward		Grain Commission	50 Board of Trade Building.
8517	Molyneaux, Thomas F		Grain Commission	740 Postal Telegraph Building.
6240	Monahan, John J	J. J. Monahan & Co	Commission	69 Board of Tarde Building.
9058	Montelius, Joseph K	Montelius Grain Co	Grain	Piper City, Illinois.
9922	Montgomery, Archibald, Jr	Montgomery & Jenkins	Grain Commission	16 Beaver St., New York City.
6738	Montgomery, Edmund Vindin			926, 208 So. La Salle St.
3789	Montgomery, H. M. S		Grain and Provisions	49 Board of Trade Building.
9380	Moore, Alex	With Hulburd, Warren & Chandler	Grain Commission	208 So. LaSalle St.
9989	Moore, Arthur L	Moore Bros. & Hotze	Grain Commission	San Diego, Calif.
9414	Moore, Benjamin C	Moore, Seaver Grain Co	Grain	Board of Trade Bldg., Kansas City, Mo.
9885	Moore, Charles J			808 Webster Building.
8384	Moore, Everitt J		Broker	5202 Blackstone Ave.
9070	Moore, Guy A	Moore, Lawless Grain Co	Grain Commission	324 Board of Trade Bldg., K. C., Mo.

8972	Moore, Harry C	Moore & Cananagh	Commission	Mendota, Illinois.
9381	Moore, Herbert H	Pres. Illinois Cold Storage Co	Storage	U. S. Yards.
2766	Moore, John W			3905 Vincennes Ave.
9473	Moore, Newton R	Turner-Hudnut Co., Inc	Grain Commission	Board of Trade, Peoria, Ill.
8885	Moore, Watson S	W. S. Moore Grain Co	Grain	Duluth, Minn.
8881	Moran, Thomas Edward	With J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
9265	Morris, Edward, Jr	Morris & Co	Packers	Union Stock Yards.
2278	Morris, Henry Isaac			Deceased.
9603	Morris, Norman J		Grain Commission	Board of Trade Building.
9258	Morrison, Douglas D	With Clement, Curtis & Co	Stocks & Grain	211 So. La Salle St.
8105	Morrow, Robert J		Trader	420 Home Insurance Building.
1112	Morse, Walter A			720 Broadway, San Diego, Calif.
8227	Morton, James Fraser		Broker	707 Traders Building.
2452	Morton, Joseph Bruce		Broker	213 Wesley Ave., Oak Park, Ill.
9774	Moyse, Leon	Moyse & Holmes	Stocks, Cotton and Grain Brokers	67 Exchange Place, New York.
8739	Mueller, Carl B			504 Postal Telegraph Building.
1125	Mumford, William R	W. R. Mumford & Co	Grain, Feed and Hay	437 Postal Telegraph Building.
10034	Munds, James T	Munds & Winslow	Stocks, Bonds & Grain	25 Broad St., New York City.
6656	Munson, Arthur Knox		Broker	211 So. La Salle St.
9866	Munson, Arthur K., Jr		Broker	209 So. La Salle St.
9339	Murphey, Walter H			Box 159, Park Ridge, Ill.
9687	Murphy, Frank J	J. S. Bache & Co	Stocks, Bonds and Grain	42 Broadway, New York City.
9337	Murphy, Howard D			Board of Trade Building.
9097	Murphy, James T		Broker	639 Wrightwood Ave.
9723	Murphy, Michael F	Murphy-Grier Co	Grain Commission	704 Booth Bldg., Springfield, Ill.
8293	Murphy, Richard A		Broker	110 W. Monroe St.
9286	Murphy, Thomas F		Broker	48 Board of Trade Building.
9776	Murphy, William F		Grain	219 So. La Salle St.
7661	Murray, James C	With Quaker Oats Co	Cereals	1600 Railway Exchange Building.
8828	Myers, Edwin O		Broker	300 Postal Telegraph Building.
9373	Myers, George M	Pres. Empire Commission Co	Grain Commission	New England Bank Building, Topeka, Kan.
8894	Nash, William	The William Nash Co	Commission	637 Postal Telegraph Building.
8505	Nast, Samuel	Nast & Co	Brokerage	135 So. La Salle St.
6233	Neafus, George A	Wightman & Neafus	Commission	210 Postal Telegraph Building.
8583	Neben, Harry M		Broker	104 So. La Salle St.
8623	Necas, Michael	Asst. Sec'y Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
3990	Neeld, Isaac N		Broker	70 Board of Trade Building.
9396	Neidhardt, August George	With Rumsey & Company	Grain Commission	90 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	NAME	FIRM	BUSINESS	LOCATION
8159	Neil, Alfred Q.		Broker	759 Rookery Building.
9569	Ness, James R.	Niagara Grain & Flour Mills Co., Ltd	Cash Grain and Flour	Toronto, Canada.
10044	Neumann, William	Ellermani, Wilson Line	Steamship Agents	512 Webster Building.
6508	Neville, Edgar	With Logan & Bryan	Commission	2 Board of Trade Building.
7839	Newell, Henry H.	Vice-Pres. Rogers Grain Co.	Commission	440 Postal Telegraph Building.
9899	Newell, Joseph T.		Grain Commission	418 Merchants Exchange, St. Louis, Mo.
3270	Newhall, Daniel E.	D. E. Newhall, Inc.	Grain Commission	231 Bd. of T. Bldg., Buffalo, N. Y.
9825	Newhall, Horace G.	Vice-Pres. Hately Brothers Co.	Packers	71 Board of Trade Building.
9401	Newman, Emil	E. Newman & Co.	Grain Commission	716 Postal Telegraph Building.
7830	Nichols, Harold Milton		Broker	6 Board of Trade Building.
2433	Nichols, George R.			Deceased.
9693	Nicholson, Wheelock S.	With Wilson & Co.	Packers	Union Stock Yards.
6712	Nickels, Oliver S		Commission	610 Postal Telegraph Building.
6936	Nicoll, George M.	Nicoll, Oake, Murphy & Minteer	Commission	Ex. Bldg., Union Stock Yards.
8461	Nicol, Killian V. R.	Vice-Pres't Armour Grain Co.	Grain	208 So. La Salle St.
3898	Norcom, Philip D.			San Fernando, Calif.
8802	Norden, Adolph E	A. Norden & Co	Commission	Cotton Exch. Bldg., N. Y. City.
6686	Norris, James	Pres't and Treas. Norris Grain Co., Chicago	Grain Merchants	40 Board of Trade Building.
9998	Norris, John H.		Grain Commission	Hoopeston, Ill.
4779	Northup, C. Jay		Commission	56A Board of Trade Building.
8707	Norton, Eben D.		Grain Commission	309, 305 So. La Salle St.
8873	Nosek, Joseph A	With E. W. Bailey & Co.	Commission	72 Board of Trade Building.
5532	Noyes, David A.	Noyes & Jackson	Grain, Prov., Stocks and Cotton	122 So. La Salle St.
6771	Noyes, William Hamilton			406 Webster Building
5852	Nye, William J.		Broker	208 So. La Salle St.
8684	Oake, Richard W.	Nicoll, Oake, Murphy & Minteer	Commission	Ex. Bldg., Union Stock Yards.
9815	Obey, Gustavus B	Obey & Nuttall	Grain Commission	First Nat. Bnk Bldg., Pittsburgh, Pa.
7285	O'Brien, Frank P		Commission	Springfield, Ill.

10019	O'Brien, James E	With Armour Grain Co	Grain	208 So. La Salle St.
9560	O'Brien, James Vincent	With E. F. Leland & Co	Grain, Stocks & Bonds	166 W. Jackson Blvd.
5392	O'Brien, John J		Broker	3158 W. Monroe St.
9086	O'Brien, Philip R			1435 Arthur Ave.
4560	O'Brien, Thomas D	With Clement, Curtis & Co	Stocks and Grain	211 So. La Salle St.
9802	O'Connell, Albert E	With Logan & Bryan	Grain and Stocks	2 Board of Trade Building.
9260	O'Connor, David		Broker	3452 Flournoy St.
9764	O'Connor, Joseph H		Broker	438 Diversey Parkway.
9715	O'Donnell, William T	With F. S. Lewis & Co	Grain Commission	50 Board of Trade Building.
10035	O'Gara, Alfred	With Thomson & McKinnon	Brokers	209 So. La Salle St.
7828	Ohlenroth, George J		Broker	51 Board of Trade Building.
9945	O'Keefe, David J	Vice Pres. and Secy. Hansen Produce Co., Inc	Grain Export	Produce Exchange, New York City.
4202	O'Leary, John J		Commission	710, 208 So. La Salle St.
9800	Olendorf, Harry A	Asst. Secy., Arcady Farms Milling Co	Grain and Feed	208 So. La Salle St.
9882	Olesen, R. P	With Lamson Brothers & Co	Grain Commission, Stocks and Bonds	6 Board of Trade Building.
5314	Oliver, Edwin		Commission	711 Postal Telegraph Building.
9138	Olsen, Charles D			Board of Trade Building.
9785	O'Malley, John Thomas	With Bartlett, Frasier Co	Grain Merchants	Western Union Building.
8712	Omerly, George G	Hancock Grain Co	Grain Export	353 Bourse, Philadelphia, Pa.
6336	O'Neill, Edward Earl	Jackson Bros. & Co.	Grain Commission	318 Postal Telegraph Building.
5844	Orb, John A			179 W. Washington St.
9808	Ordway, George T	With J. A. Rodgers & Co	Grain Commission	59 Board of Trade Building.
8086	Orthwein, Fred C	Wm. D. Orthwein Grain Co	Grain	302 Merchants Exchange, St. Louis, Missouri.
4724	Orvis, Edwin W	Orvis Brothers & Co	Bankers	60 Broadway, New York City.
6933	Owen, David G	Owen & Bro. Co	Commission	406 Cham. of Com., Milwaukee, Wis.
9759	Owsley, Thomas M	Owsley, Fairleigh & Co	Stocks, Bonds and Grain	Lexington, Ky.
8093	Pacey, Lincoln			74 Board of Trade Building.
6157	Paddleford, Fred Adams		Grain Commission	56A Board of Trade Building.
8900	Page, William B	With J. J. Badenoch Co	Grain Dealers	400 No. Union St.
8924	Paine, Parker M	Logan & Bryan	Grain and Stocks	2 Board of Trade Building.
9754	Paine, Robert B	With Logan & Bryan	Stocks and Grain	2 Board of Trade Building.
6890	Paine, William Alfred	Paine, Webber & Company	Bankers and Brokers	82 Devonshire St., Boston, Mass.
9993	Palmer, Joe B	Joe B. Palmer & Co	Brokerage	Stahlman Bldg., Nashville, Tenn.
3325	Parker, William R		Broker	210 Postal Telegraph Building.
7120	Parkhurst, Carroll C	With A. J. White & Co.	Grain Comm., Stocks and Bonds	3 Board of Trade Building.

	NAME	FIRM	BUSINESS	LOCATION
3520	**Patten, James A.**	**Vice-Pres., Trans-Mississippi Grain Co.**	**Grain Merchants**	**Western Union Building.**
9909	Patterson, William E.	K. A. Scott & Co.	Vessel Agents	618 Webster Building.
5509	Paynter, Henry M.		Grain Commission	440 Postal Telegraph Building.
9803	Paynter, Henry M., Jr.	With Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
8010	Pearson, Arthur Godfrey	Pearson & Rothschild	Hay, Grain and Feed	75 Board of Trade Building.
6630	**Peck, Charles A.**	**With A. J. White & Co**	**Grain Com., Stocks and Bonds**	**3 Board of Trade Building.**
7517	**Peck, Edward P.**	**Omaha Elevator Co**	**Grain Elevators**	**416 Grain Exchange, Omaha, Neb.**
8371	Pendleton, Ralph J.			415 So. Harvard Blvd., Los Angeles, Calif.
7288	**Perkins, Erickson**	**Erickson Perkins & Co**	**Stocks and Grain**	**Powers Bldg., Rochester, N. Y.**
7742	Perkins, George P.	Vice-Pres. & Sec'y The William Nash Co	Brokers and Commission Mer	636 Postal Telegraph Building.
8194	Perrin, Leslie Norman	Vice-Pres. Nye & Jenks Grain Co	Grain	907 Postal Telegraph Building.
6769	Perrine, Willson H.			923 Michigan Ave., Evanston, Ill.
9050	Peters, Norman W.	N. W. Peters & Co., Inc.	Commission	74 Broadway, New York City.
8301	Peterson, Chris		Broker	128 Western Union Building.
9495	**Peterson, Eric A.**	**Asst. Treas. Arcady Farms Milling Co.**	**Grain**	**208 So. La Salle St.**
7552	**Pettit, Harry Eber**		**Broker**	**3 Rookery Building.**
6232	Pfaelzer, Bernhard		Hay and Grain	3911 So. Halsted St.
8625	Phelps, William L.	Pres. Star & Crescent Milling Co	Milling	500, 108 So. La Salle St.
9468	Phillips, Geo. H.	With Riordon, Martin & Co.	Grain Commission	83 Board of Trade Building.
8723	Phillips, Joseph S.			208 So. La Salle St.
9886	Piaszek, DeForrest	Vice-Pres. Barnes-Piaszek Co.	Grain	New England Building, K. C., Mo.
9876	Pierce, Edward Allen	A. A. Housman & Co.	Grain Commission	20 Broad St., New York City.
9203	Pierce, Kenneth B.	With Jas. E. Bennett & Co.	Grain Commission	400 Postal Telegraph Building.
6522	**Pixley, Arthur Homer**		**Broker**	**707 Traders Building.**
9370	Poe, Philip L.	Poe & Davies	Bankers and Brokers	Equitable Bldg., Baltimore, Md.
8645	**Poehler, Alvin H.**	**H. Poehler Co**	**Grain and Commission**	**852 Cham. of Com., Minneapolis, Minn.**
8399	Pogue, Edmund D. W.			128 Western Union Building.

4910	Porits, Henry A			915 Webster Building.
3759	Portman, Edward C	E. C. Portman & Co	Commission	538 Postal Telegraph Building.
10022	Potter, Alexander F	With James E. Bennett & Co	Stocks & Grain	300 Postal Telegraph Building.
3697	Powell, Charles B		Broker	95 Board of Trade Building.
9728	Power, John A., Jr	With Armour Grain Co	Grain	1229, 208 So. La Salle St.
9516	Prather, John P		Trader	309 Traders Building.
9161	Pratt, Riley E	Pratt & Co	Grain	Chamber of Commerce, Buffalo, N. Y.
7911	Prescott, Charles Davenport	James Kidston & Co	Commission	635 Postal Telegraph Building.
8469	Price, Frederick Henry		Feeds	942 Webster Building.
7651	Price, Walter W	E. & C. Randolph	Commission	111 Broadway, New York City.
9174	Pride, Charles A	With Jackson Bros. & Co	Grain Commission	318 Postal Telegraph Building.
9173	Prindiville, James A		Broker	48 Board of Trade Building.
8759	Prindiville, James W	John Prindiville & Sons	Insurance and Vessel Agents	915 Postal Telegraph Building.
9977	Pritchard, William E	Pritchard & Co	Grain Commission	Produce Exchange, New York City.
8021	Probasco, John William	A. B. Means & Co	Grain Commission	Bloomington, Ill.
7254	Pruyn, Samuel Rambo		Commission	39 Board of Trade Building.
2976	Pulsifer, Frederick K	Clark, Childs & Co	Commission	165 Broadway, New York City.
9952	Quinlevan, William P	W. P. Quinlevan & Co	Grain Commission	Sterling, Ill.
7393	Quinn, George B	George B. Quinn	Grain and Stocks	56 Board of Trade Building.
9169	Quintal, Joseph	Quintal & Lynch, Ltd	Grain	59 St. Peter St., Montreal, Canada.
8922	Rache, Charles A	Chas. A. Rache	Grain Commission	612 Cham. of Com., Boston, Mass.
8388	Radford, John W			530 Postal Telegraph Building.
8580	Rammacher, John J	Eastern Grain, Mill & Elevator Corp.	Grain Merchants	602 Marine Nat. Bank Bldg., Buffalo, N. Y.
6865	Randall, Blanchard	Gill & Fisher	Commission	20 Cham. of Com., Baltimore, Md.
7597	Randall, Charles P		Commission	210 Postal Telegraph Building.
8306	Rang, Louis A	Rang & Schreiner	Grain Commission	736 Webster Building.
5139	Range, John	John Range & Son	Flour and Feed	2349 South Western Ave.
4691	Rankin, James A		Commission	759 Rookery Building.

	NAME	FIRM	BUSINESS	LOCATION
6261	Rankin, John D	With E. F. Leland & Co	Grain, Stocks and Bonds	166 W. Jackson Blvd.
7294	Rawson, Frederick Holbrook	Union Trust Co	Banking	Dearborn and Madison Sts.
6161	Raymond, Samuel M		News Bureau	Board of Trade Building.
9832	Reagan, William D		Broker	744 Postal Telegraph Building.
9694	Reddy, John S		Grain Commission	438 Webster Building.
8614	Reddy, Philip J		Grain Commission	438 Webster Building.
8887	Reid, Robert J	R. J. Reid Grain Co	Grain and Provisions	Central Life Building, Ottawa, Ill.
9399	Reid, William E	Wm. E. Reid Co., Ltd	Grain Broker	Grain Exchange, Winnipeg, Man.
8385	Rein, Edward C	With E. Lowitz & Co	Grain Commission	211 So. LaSalle St.
9997	Reinicke, Jr., Bruno	With The Fleischmann Malting Co	Maltsters	326 Webster Building.
9573	Reits, Matthew G	Secy. Nowak Milling Corp.	Millers	Hammond, Ind.
9439	Reno, Harry S. L	Logan & Bryan	Stocks, Bonds & Grain	2 Board of Trade Building.
9235	Renshaw, Charles C	Clement, Curtis & Co	Grain and Stocks	211 So. La Salle St.
8575	Renstrom, William C	Sec'y Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
2871	Requa, Charles H	Requa Bros	Commission	86 Board of Trade Building.
3126	Requa, William B	Requa Bros	Commission	86 Board of Trade Building.
9464	Reynolds, Earl H	South Bend Elevator Co	Grain Elevator	402 Imperial Building.
8253	Reynolds, George M	Continental & Commercial Nat. Bank	Banking	208 So. La Salle St.
9871	Rice, Daniel F	With Sam Mincer	Grain Commission	225 Postal Telegraph Building.
6561	Rice, Frank B	Vice Pres. Star & Crescent Milling Co	Millers	500, 108 So. La Salle St.
9190	Rice, Lawrence E	Vice Pres. Star & Crescent Milling Co	Millers	500, 108 So. La Salle St.
9215	Rice, Paul H			1720 Conway Building.
9135	Richards, Edgar F	John T. Fahey & Co	Receivers and Exporters	Chamber of Commerce, Baltimore, Md.
9708	Richards, Fred L	J. S. Bache & Co	Stocks, Bonds and Grain	42 Broadway, New York City.
6655	Richards, Lincoln	Quaker Oats Co	Cereal Milling	1600 Railway Exchange Building.
9624	Richardson, James A	James Richardson & Sons, Ltd	Grain Export and Elevator	Grain Exchange, Winnipeg, Man.
9975	Ridge, Jesse H		Grain	111 W. Jackson Blvd.
8966	Riordon, Charles B	Riordon, Martin & Co	Grain Commission	83 Board of Trade Building.
8738	Riordon, James K	Riordon, Martin & Co	Grain Commission	83 Board of Trade Building.
9650	Riordon, Robert E	With Riordon, Martin & Co	Grain Commission	83 Board of Trade Building.
10030	Risser, Edgar D	E. D. Risser & Co	Grain	90 Board of Trade Building.
8768	Robb, Howard S	With Armour Grain Co	Commission	208 So. La Salle St.
8994	Roberts, Arthur R		Grain Commission	Omaha Grain Exchange, Omaha, Neb.

7340	Roberts, Charles James	Pres. & Treas., Roberts & Oake	Packers	30 Board of Trade Building.
9411	Robertson, James Finley Bryan		Broker	2 Board of Trade Building.
10009	Robinson, Aylmer C	Hunter, Robinson Milling & Grain Co	Grain	Pierce Bldg., St. Louis, Mo.
9044	Robinson, Charles A	Robinson & Sweet	Grain Exporters	Produce Exchange, New York City.
9266	Robson, Herbert T	Paul, Robson & Co	Grain Merchants	Produce Exchange, New York City.
9207	Rockwood, Roscoe		Grain Commission	Gibson City, Ill.
8677	Rodger, Hugh L		Commission	Joliet, Ill.
6328	Rodgers, John A	J. A. Rodgers & Co	Grain Commission	59 Board of Trade Building.
10056	Rodgers, John A., Jr	With J. A. Rodgers & Co	Grain Commission	59 Board of Trade Building.
6376	Rogers, Henry J	Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
9994	Rogerson, Everett E	With Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building
9198	Rohde, Charles A		Broker	610 Postal Telegraph Building.
4622	Rollins, Herbert M			Shirley, Ill.
1351	Roloson, Robert W		Commission	58 Board of Trade Building.
2514	Roloson, Walter L	Roloson & Co	Commission	58 Board of Trade Building.
10024	Rooney, William	With Schwars & Co	Commission Merchants	211 Traders Building.
5259	Roovaart, Wm		Broker	440 Postal Telegraph Building.
8317	Rose, George W	With Armour Grain Co	Grain	208 So. La Salle St.
7228	Rosenbaum, Edwin Stanton	Vice Pres. J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
6235	Rosenbaum, Emanuel F	Pres. J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
9102	Rosino, Gilbert G	Rosino & Co	Grain Commission	Sandusky, Ohio.
9942	Rossman, George A	With G. B. Van Ness Co	Grain Commission	640 Postal Telegraph Building.
7931	Roth, J. D	International M. M. Co	Steamship	1019 Webster Building.
9119	Rothschild, Albert	Pres. D. Rothschild Co	Grain	803 Webster Building.
8848	Rothschild, Moses	Pearson & Rothschild	Grain	75 Board of Trade Building.
4032	Rowan, James	With Rumsey & Company	Commission	90 Board of Trade Building.
9239	Rowan, James Joseph		Broker	744 Postal Telegraph Building.
9596	Roy, Ervin L	Cross, Roy & Saunders	Provision Commission	630 Postal Telegraph Building.
6725	Roy, James Bryant		Broker	100 Broadway, New York.
9216	Rubeam, Will A		Grain Commission	428 Fairbanks Bldg., Springfield, Ohio.
6097	Ruh, Oscar J	Vice-Pres. Albert Schwill & Co	Maltsters	402 Traders Building.
7567	Rumsey, Henry A	Pres. and Treas. Rumsey & Co	Cash Grain	90 Board of Trade Building.

	NAME	FIRM	BUSINESS	LOCATION
1363	Rumsey, Israel P.			Deceased.
6795	Russell, Edward Perry	Russell, Brewster & Co	Commission	116 W. Adams St.
4077	Russell, Homer D.	H. D. Russell & Co.	Commission	72 Board of Trade Building.
8847	Rutherford, Frank T.	Frank T. Rutherford & Co.	Commission	85 No. High St., Columbus, Ohio.
9752	Rutledge, Orrel H.			4642 Lake Park Ave.
9949	Ryan, Frank		Broker	738 Postal Telegraph Building.
8999	Ryan, James P.	With John E. Brennan & Co.	Commission	418 Western Union Building.
6670	Ryan, Michael J.	With J. E. Bennett & Co.	Grain, Provisions and Stocks	400 Postal Telegraph Building.
10059	Rycroft, Ernest C.		Broker	4932 Lake Park Ave.
4343	Sager, Hiram N.	Sec'y J. H. Dole & Company	Grain Commission	927 Webster Building.
9507	Saibert, Frank J.	James E. Bennett & Co.	Grain, Provisions and Stocks	400 Postal Telegraph Building.
10031	Salter, Richard S.		Broker	310 Traders Building.
7990	Saunders, George E.	With Armour Grain Co	Grain	208 So. La Salle St.
9734	Saunders, Lancelot	P. Saunders & Son	Grain Commission	306 Pierce Bldg., St. Louis, Mo.
8597	Saunders, Walter P.	Sec.&Treas.,Cross, Roy & Saunders.	Provision Commission	630 Postal Telegraph Building.
9342	Sayre, Louis T.	With J. Rosenbaum Grain Co.	Grain	418 Postal Telegraph Building.
7757	Scarritt, Charles Elwood	Treas. Pope & Eckhardt Co	Receiving Commission Merchants	316 Western Union Building.
10037	Schaack, Clarence G.		Broker	56 Board of Trade Building.
6406	Schaack, Edward Joseph.	E. F. Leland & Co.	Grain, Stocks and Bonds	166 W. Jackson Blvd.
8657	Schaack, Harry C.		Broker	759 Rookery Building.
5978	Schaack, John M.			1107 Loyola Ave.
7140	Schifflin, Eugene	Pres. Philip H. Schifflin & Co., Inc.	Commission	517 Postal Telegraph Building.
4676	Schifflin, Philip H.			Deceased.
9171	Schillo, William C.		Broker	203 So. La Salle St.
9921	Schilthuis, Albert P.	Schilthuis American Trading Co.	Grain & Exports	New York Produce Exchange, New York, N. Y.
7218	Schneider, Charles F.			50 Board of Trade Building.

9329	Scholsen, Math G		Broker	707 Traders Building.
9667	Schrachta, Charles	With Corn Products Refining Co	Corn Products	37 Board of Trade Building.
9751	Schram, Herbert	With S. Mincer	Grain Commission	227 Postal Telegraph Building.
10048	Schreiner, Charles A	With Schreiner & Co	Grain Commission	57 Board of Trade Building.
8231	Schreiner, Francis Louis	Schreiner & Co	Commission	57 Board of Trade Building.
8275	Schreiner, Jacob	Schreiner Grain Co	Commission	115 Merchants' Exch., St. Louis, Mo.
8448	Schreiner, John Jacob	Rang & Schreiner	Brokers	736 Webster Building.
8285	Schreiner, Joseph Oswald		Broker	57 Board of Trade Building.
7266	Schults, John	Schults, Baujan & Co	Millers and Grain	Beardstown, Ill.
7295	Schuls, Gustav T			2732 Sunnyside Ave.
5773	Schuster, Ralph A	Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
6612	Schuyler, Adyn E	Grain Door Reclamation & Cooperage Bureau		1929 Transportation Building.
8638	Schwartz, Benjamin F	B. F. Schwartz & Co., Inc	Grain Commission	Produce Exchange, N. Y.
5582	Schwarz, H. E	Schwarz & Co	Commission	211 Traders Building.
7410	Schwill, Julius	Pres. Albert Schwill & Co	Maltsters	402 Traders Building.
9745	Scott, Charles B		Broker	69 Board of Trade Building.
9900	Scott, Edward W			
9920	Scott, Harold N	J. J. Townsend & Co	Stocks and Bonds	208 So. La Salle St.
5096	Scott, John B		Commission	522 Postal Telegraph Building.
9874	Scott, William J	With Noyes and Jackson	Grain, Provisions and Stocks	122 So. La Salle St.
3764	Scoville, Amasa U	With Scoville & Wing	Commission	602 Postal Telegraph Building.
6501	Scoville, John H	Scoville & Wing	Commission	602 Postal Telegraph Building.
9897	Scoville, Walter A	McCarthy & Scoville	Grain Commission	602 Postal Telegraph Building.
2293	Scull, Henry		Brokerage and Commission	540 Postal Telegraph Building.
6939	Searle, Augustus L	Vice-Pres't Globe Elevator Co	Elevators	312 Cham. of Com., Minneapolis, Minn.
8793	Sears, Harold C	Bright, Sears & Co	Bankers and Brokers	53 State St., Boston, Mass.
8172	Seaverns, George A	Seaverns & Co	Grain Commission	776, 208 So. La Salle St.
9939	Seaverns, Louis C	Seaverns & Co	Grain Commission	208 So. La Salle St.
9093	Sedlmayr, Theodore	The Fleischmann Malting Co	Malting	326 Webster Building.
8308	Seele, William C	Seele Bros. Grain Co	Grain	317 Merchants Exchange, St. Louis, Missouri.
9257	Semple, Carl Y		Grain Dealer	Oklahoma City, Okla.
8107	Scum, Otto		Broker	128 Western Union Building.
9069	Severance, Orla A	Treas. Vanderslice-Lynds Co	Grain Commission	407 Board of Trade Bldg., K. C., Mo.
8565	Seyfried, Fred	With Thomson & McKinnon	Brokers	361 Rookery Building.
9462	Shackelton, Charles R		Trader	309 Traders Building.

	NAME	FIRM	BUSINESS	LOCATION
8324	Shaffer, Carroll	Shaffer & Stream	Grain	522 Western Union Building.
8006	Shaffer, John Charles	Pres., J. C. Shaffer Grain Co	Grain	522 Western Union Building.
9291	Shannon, Newton S	Shannon Commission Co	Grain Merchant	St. Joseph, Mo.
5271	Shaw, E. R	E. R. Shaw & Co	Commission	742 Postal Telegraph Building.
5660	Shaw, Harry B		Broker	48 Board of Trade Building.
4015	Shaw, John M	Kingan & Co. (Limited)	Pork Packing	Indianapolis, Ind.
7211	Shaw, Joseph Henry	With Clement, Curtis & Co	Commission	Rookery Building.
9480	Sheehan, Edward S		Broker	2 Board of Trade Building.
9851	Sheeren, James J., Jr	With Schreiner & Co	Grain Commission	57 Board of Trade Building.
9214	Sheeren, John M		Broker	702, 208 So. La Salle St.
8510	Shepard, Guy C	The Cudahy Packing Co	Packers	111 W. Monroe St.
8744	Shepherdson, Harry F	Quinn, Shepherdson Co	Grain Commission	1102 Flour Exchange Building, Minneapolis, Minn.
8884	Sheridan, Edward S			738 Postal Telegraph Building.
8440	Shumway, Edward DeWitt	With Quaker Oats Co	Millers	1600 Railway Exchange.
8488	Sieben, Wm. F		Malting	1470 Larrabee St.
9017	Signor, Harry B	E. F. Leland & Co	Grain, Stocks and Bonds	166 W. Jackson Blvd.
9370	Simons, Alexander McD		Broker	15 Board of Trade Court.
5411	Simons, Harry C		Broker	322 Postal Telegraph Building.
2539	Simons, Henry			322 Postal Telegraph Building.
5285	Simons, Joseph	J. Simons & Co	Commission	15 Board of Trade Court.
9819	Simons, Maurice H			Deceased.
9192	Simons, Raymond S		Broker	15 Board of Trade Court.
8578	Simons, William	Sawers Grain Co	Grain Commission	920 Postal Telegraph Building.
9521	Simpson, George	New York Northern Grain Co	Brokerage	17 Battery Place, New York City.
8859	Simpson, James F	Vance & Co	Commission	5 Imperial Building.
8516	Simpson, John Monroe			6 Board of Trade Building.
9402	Simpson, Warren W	With Lamson Bros. & Co	Grain Commission, Stocks and Bonds	6 Board of Trade Building.
9042	Sincere, Benjamin E	With Chas. Sincere & Co	Grain, Stocks and Bonds	7 Board of Trade Building.
7935	Sincere, Charles	Chas. Sincere & Co	Grain, Stocks and Bonds	7 Board of Trade Building
9465	Sinclair, Robert S	T. M. Sinclair & Co., Ltd	Packers	Cedar Rapids, Iowa.
9274	Sinclair, Uel J	Central Illinois Grain Co	Grain	Ashland, Ill.

8958	Singer, Mose		Broker	6 Board of Trade Building.
5181	Skillen, Edwin S		Commission	318 Postal Telegraph Building.
5546	Skinner, Thomas		Broker	Board of Trade Building.
8341	Slaughter, Henry B			42 New St., New York City.
9064	Slepack, Moses J	Prentice & Slepack	Brokers	42 Broadway, New York City.
8337	Smart, Richard H	R. H. Smart & Co	Commission	29 So. La Salle St.
9317	Smith, Albert J	With Farell Bros	Grain Commission	87 Board of Trade Building.
7282	Smith, Charles Gilbert	Harris, Winthrop & Co	Stocks, Bonds, Grain & Cotton	52 Broadway, New York City.
4749	Smith, Charles Head			510 Postal Telegraph Building
8065	Smith, Fred S	With J. S. Bache & Co	Grain Commission	Womans Temple.
2787	Smith, Frederick W		Commission	57 Board of Trade Building.
6462	Smith, Harry M		Broker	1220, 208 So. La Salle St.
10016	Smith, Harry J	Pres. Federal Grain Co	Grain Merchants	Kansas City, Mo.
10041	Smith, Henry B	Sartorius, Smith & Loewi	Commission Brokers	20 Broad St., New York City.
9194	Smith, Jesse L	Shearson, Hammill & Co	Grain Commission	200 So. La Salle St.
7825	Smith, John Joseph		Broker	219 So. La Salle St.
8289	Smith, Knox S		Broker	83 Board of Trade Building.
9197	Smith, Osborn F		Broker	705, 208 So. La Salle St.
9889	Smith, Philip L	Barbour & Co	Brokerage	25 Broad St., New York City.
10055	Smith, Potter L	With Logan & Bryan	Stocks & Grain	2 Board of Trade Building.
9820	Smith, Silas H	Sec'y J. Rosenbaum Grain Co	Grain	417 Postal Telegraph Building.
7841	Smith, Solomon Albert	Pres. The Northern Trust Co	Banking	La Salle and Monroe Sts.
9724	Smith, Uller J	With A. J. White & Co	Grain Comm., Stocks and Bonds	3 Board of Trade Building.
7638	Sneath, Ralph D	The Sneath-Cunningham Co	Grain Commission	Tiffin, Ohio.
10001	Snyder, Harry L		Trader	1440 So. Trumbull Ave.
4364	Somers, Albert L	Pres't Somers, Jones & Co	Com., Grain and Field Seeds	89 Board of Trade Building.
9956	Sorrells, Charles J	Sorrells & Co	Grain Commission	66 Beaver St., New York City.
8496	Southworth, Ezra L	Southworth & Co	Grain and Seeds	Produce Exchange, Toledo, Ohio.
9991	Southworth, Thomas D		Broker	884, 208 So. La Salle St.
6770	Spain, Stephen Joseph	Treas. J. Rosenbaum Grain Co	Commission	412 Postal Telegraph Building.
9378	Spalding, Jesse	Farnum, Winter & Co	Stocks, Bonds & Grain	219 So. La Salle St.
9867	Spellman, John P		Broker	210 Postal Telegraph Building.
8949	Spinney, Fred		Broker	6 Board of Trade Building.
7896	Spinney, Harold E		Broker	6 Board of Trade Building.
7073	Spoor, John A	United States Cold Storage Co	Provision Warehouse	39th St. and Hoyne Ave.
9704	Sprague, Harry E		Grain Commission	Sioux City, Iowa.
8156	Springer, Wm. J		Broker	128 Western Union Building.
9678	Sproules, John J	With James P. Molloy	Grain Commission	214 Postal Telegraph Building.

	NAME	FIRM	BUSINESS	LOCATION
9879	Squire, Charles P	Vice-Pres. Itasca Elevator Co	Grain	310 Postal Telegraph Building.
6349	Squire, Harry F	H. F. Squire & Co	Commission	536 Postal Telegraph Building.
9045	Sramek, James F		Broker	207 Postal Telegraph Building.
9322	Stacks, Warren E	Stacks & Kellogg	Grain Shippers	373 Broadway, Milwaukee, Wisconsin.
7659	Stacy, James D		Broker	606 Webster Building.
9629	Staley, Augustus E	A. E. Staley Mfg. Co	Corn Products	Decatur, Ill.
9721	Stark, David H		Broker	605 Postal Telegraph Building.
8764	Stebbins, Geo. L	Sec'y Sawers Grain Co	Commission	920 Postal Telegraph Building.
2869	Steever, Jerome G	J. G. Steever & Co	Grain and Provisions	711 Postal Telegraph Building.
9856	Stegenga, John L	With Armour Grain Co	Grain	208 So. La Salle St.
10051	Stein, Benjamin F	Stein, Alstrin & Co	Stocks & Grain	203 So. La Salle St.
9237	Stein, L. Montefiore	Stein, Alstrin & Co	Grain, Provisions and Stocks	203 So. La Salle St.
9027	Steinberg, Louis			3 Board of Trade Building.
9183	Stephens, George C	Stephens & Co	Bonds, Stocks and Grain	Union Building, San Diego, Cal.
8780	Stephens, Gerald B		Broker	Board of Trade Building.
9883	Stephens, H. B			Board of Trade Building.
9290	Sterling, Louis V	Logan & Bryan	Commission Merchants	42 Broadway, New York City.
9931	Sterling, Victor W		Broker	2 Board of Trade Building.
2936	Sterling, Wm. H		Commission	759 Rookery Building.
9742	Stern, Morton F	J. S. Bache & Co	Grain Commission	42 Broadway, New York.
9591	Stevenson, Chas. M. T		Grain Commission	Chamber of Commerce, Minneapolis, Minn.
7212	Stevenson, Edwin George		Grain Commission	621 Webster Building.
9558	Stevenson, William	With E. F. Leland & Co	Grain, Stocks and Bonds	166 W. Jackson Blvd.
4566	Stevers, Fred D		Grain Commission	6804 Hurlbut St., Norwood Park, Ill.
7133	Stewart, Harry B	G. J. Stewart & Co	Lumber and Grain	Charitan, Iowa.
8805	Stickney, W. Arthur	A. G. Edwards & Sons	Brokers	412 Olive St., St. Louis, Mo.
10040	Stillwell, Addison		Broker	Chicago Club.
9855	Stone, Arthur R			212 Traders Building.
5994	Stone, Charles H	Geo. W. Stone & Son	Grain and Provisions	212 Traders Building.
6928	Story, Thomas H	W. H. Story & Co	Commission	213 Produce Exch., New York City.
9432	Stott, Louis N	Logan & Bryan	Stocks, Bonds and Grain	Van Nuy Bldg., Los Angeles, Calif.
9848	Strassburger, Lawrence	Strassburger & Co	Stocks, Bonds and Grain	411 Montgomery St., San Francisco, California.

8725	Strasser, Christopher		Grain Commission	60 Board of Trade Building.
9958	Stratton, Harold M	Donahue-Stratton Co	Grain Merchants	Milwaukee, Wis.
4854	Straus, Michael	M. Straus & Co	Grain Shippers and Exporters	116 So. Michigan Ave.
7366	Stream, John J	Shaffer & Stream	Grain	522 Western Union Building.
8237	Stretch, Frank J			740 Postal Telegraph Building.
8492	Strong, Edwin A	Harris, Winthrop & Co	Stocks, Bonds, Grain & Cotton	52 Broadway, New York City.
2849	Stuart, Robert	The Quaker Oats Co	Milling	1600 Railway Exchange Building.
6344	Stubbs, Edwin J			512 Postal Telegraph Building.
9563	Stumpf, Albert H		Broker	702, 208 So. La Salle St.
9127	Sturges, Solomon	Noyes & Jackson	Grain, Prov., Stocks and Cotton	122 So. La Salle St.
7053	Sturtevant, Henry D	Pynchon & Co	Stocks, Bonds and Grain	12 Rookery Building.
7361	Sullivan, Arthur Clifford	D. Sullivan & Co	Vessel and Insurance Agents	1124, 208 So. La Salle St.
6184	Sullivan, Charles H	Sullivan & Co	Grain Comimssion	741 Webster Building.
7965	Sullivan, James Allan		Broker	906 Webster Building.
9631	Sullivan, Paul D	D. Sullivan & Co	Vessel and Insurance Agents	1124, 208 So. La Salle St.
9979	Sullivan, Phillip M		Broker	506 Postal Telegraph Building.
8470	Sullivan, Thomas J	F. S. Lewis & Co	Grain and Provisions	50 Board of Trade Building.
7467	Sullivan, Walter Joseph			2 Board of Trade Building.
9196	Sullivan, Walter T		Broker	6 Board of Trade Building.
9312	Suter, Charles B			Board of Trade Building.
5954	Sweeney, John F		Commission	59 Board of Trade Building.
8274	Swenson, George Franklin	Adolph Kempner & Co	Grain Dealers and Com. Mer	80 Board of Trade Building.
7908	Swift, Gustavus F., Jr.	Swift & Company	Packers	Union Stock Yards.
4732	Swift, Louis F	Pres't Swift & Company	Packers	Union Stock Yards.
9385	Tanner, Edward E., Jr.			69 Board of Trade Building.
9509	Tanner, Geo. H.	Sec'y W. P. Anderson & Co	Receivers & Shippers	920 Webster Building.
9340	Taylor, Albert R.	Taylor & Bournique Co	Cash Grain	207 Mitchell Building, Milwaukee, Wis.
9305	Taylor, Bertrand L., Jr.	Logan & Bryan	Grain and Stocks	42 Broadway, New York City.
8975	Taylor, Frank J., Jr.	Taylor Grain Co	Grain	Grain Exchange, Omaha, Neb.
9969	Taylor, James A		Grain and Cotton	884, 200 So. La Salle St.
5108	Teegarden, Frank W		Broker	69 Board of Trade Building.
9457	Teller, Frederick H	Knight & Co	Grain Brokers	Produce Exchange, New York City.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	NAME	FIRM	BUSINESS	LOCATION
8686	Templeton, Kenneth S.	J. S. Templeton's & Sons.	Grain Merchants	924 Postal Telegraph Building.
9705	Templeton, Wallace	With J. S. Templeton's Sons	Cash Grain	924 Postal Telegraph Building.
6249	Tenney, Frank S		Commission	1125 Webster Building.
9959	Terborgh, John	Foreman Bros. Banking Co.	Bankers	30 No. La Salle St.
9987	Terrill, Clarence A.	C. A. Terrill & Co.	Grain Commission	4615 Sheridan Road.
8243	Teter, Lucius	Chicago Trust Co.	Banking	State and Madison Sts.
8367	Thatcher, Fred J.	With Updike Grain Co.	Commission	530 Postal Telegraph Building.
4023	Thayer, Carl H.			Deceased.
5672	Thayer, C. H.			925 Postal Telegraph Building.
8068	Thayer, Wm. J.		Grain Commission	605 Insurance Exchange.
8405	Thomas, Edmund	Whitney & Gibson	Commission	1009 Cham. of Com., Buffalo, N. Y.
7902	Thomas, Frank W	A. O. Slaughter & Co.	Stocks, Bonds, Grain and Cotton	110 W. Monroe St.
9647	Thomas, Luther D.			256 Penobscot Bldg., Detroit, Mich.
7249	Thomas, Mike Huffman	M. H. Thomas & Co.	Commission	Dallas, Texas.
7086	Thomas, Robert Worthington		Broker	Board of Trade Building.
8241	Thompson, Edward Franklin	Lamson Bros. & Co.	Grain Com., Stocks and Bonds.	6 Board of Trade Building.
9707	Thompson, Frank F.	James E. Bennett & Co.	Grain and Stocks	Kankakee, Ill.
9530	Thompson, George E.	With Armour Grain Co.	Grain	208 So. La Salle St.
10000	Thomson, Adam G.	A. D. Thomson & Co.	Grain Commission	Board of Trade Bldg., Duluth, Minn.
6919	Thomson, Alexander Watts	Thomson & McKinnon	Brokers	Fletcher American Nat. Bank Bldg., Indianapolis, Ind.
8226	Thomson, Claude L.		Broker	6 Board of Trade Building.
6591	Thomson, James W.	With J. Rosenbaum Grain Co.	Grain	412 Postal Telegraph Building.
5412	Thomson, Wm. H.		Commission	125 Laurel Ave., Wilmette.
6077	Thornton, Harry Smith		Broker	Board of Trade Building.
8626	Tietgens, Ernst Adolph			208 So. Lalle St.
6216	Tietgens, Paul			95 Board of Trade Building.
10038	Tilden, Edward	Hoey, Tilden & Co.	Grain Commission	1023 Rookery Building.
7206	Tilden, Frederick M.			7721 South Shore Drive.
9281	Timberlake, Erwin B.	With Requa Bros.	Grain Commission	86 Board of Trade Building.
4802	Timberlake, Wm. M.		Grain Commission	86 Board of Trade Building.

9983	Tobey, Harold	Tobey & Kirk	Grain Commission	755, 208 So. La Salle St.
9209	Todd, Harry Fenton	With Beach-Wickham Grain Co	Commission	544 Postal Telegraph Building.
9069	Tomenson, Joseph S	Tomenson, Forwood & Co	Brokers	42 King St., West Toronto, Can.
9587	Toof, Hermon A	Toof & Toof	Grain and Stocks	Guthrie Bldg., Paducah, Ky.
8342	Townsend, Melvin C	With Carhart, Code, Harwood Co	Commission	35 Board of Trade Building.
9761	Tracy, Charles A	With Jackson Bros. & Co	Grain Commission	315 Postal Telegraph Building.
6020	Tredwell, John	John Tredwell & Co	Provision Brokerage	822 Webster Building.
1607	Trego, Charles T			57 Board of Trade Building.
9850	Trude, Alfred S., Jr	With James E. Bennett & Co	Grain, Provisions and Stocks	332 Postal Telegraph Building.
9982	Trusler, Harold P	Trusler Grain Co	Grain Commission	Emporia, Kansas.
8857	Turnbull, Arthur	Post & Flagg	Stock Brokers	49 Broad Street, New York City
9264	Turner, William	Manager Bank of Montreal	Banking	29 So. La Salle St.
2391	Tuttle, William P		Commission	330 Postal Telegraph Building.
2285	Twitty, Walter G		Commission	59 Board of Trade Building.
7138	Uhlmann, Fred			642 Postal Telegraph Building.
9893	Uhlmann, Richard F	With J. Rosenbaum Grain Co	Grain	417 Postal Telegraph Building.
9779	Ungerleider, Samuel	Samuel Ungerleider & Co	Stocks, Bonds and Grain	Leader News Bldg., Cleveland, Ohio.
6932	Updike, Nelson B	Updike Grain Co., not Inc	Grain	530 Postal Telegraph Building.
9990	Upsall, Richard H			4835 Washington Blvd.
8773	Vaill, Joseph H	Harris Trust & Savings Bank	Banking	Harris Trust Building.
4081	Valentine, Alastair I		Grain	405-406 Home Insurance Building.
9955	Valier, Charles E	Pres Valier & Spies Milling Co	Milling	905 Pierce Bldg., St. Louis, Mo.
9668	Van Borg, Roy S	With J. S. Bache & Co	Grain and Stocks	108 So. La Salle St.
7370	Van Ness, Douglas Irving			208 So. La Salle St.
6151	Van Ness, Gardiner Bailey	Pres. The Gardiner B. Van Ness Co.	Grain Commission	642 Postal Telegraph Building.
8478	Van Vechten, Ralph	Continental and Commercial Trust & Savings Bank	Banking	208 So. La Salle St.
7029	Vehon, Louis		Grain Commission	729 Webster Building.

	NAME	FIRM	BUSINESS	LOCATION
8219	Vehon, Michael L.	M. L. Vehon & Co.	Grain, Seeds and Provisions.	729 Webster Building.
8996	Veninga, George A		Grain Commission	137 Merchants Exchange, St. Louis, Mo.
9833	Von Moock, Walter		Trader	309 Traders Building.
7121	Waddell, Frank W.	Vice-Pres't Armour & Co.	Packers	Union Stock Yards.
9179	Wade, John Joseph	John Wade & Sons	Grain	Memphis, Tenn.
4511	Wagner, Emil W			208 So. La Salle St.
8212	Waite, James M	J. M. Waite & Co	Provision and Grain	15 Temple St., Liverpool, England.
8214	Waitzmann, Otto	Asst. Secy. Rosenbaum Brothers.	Grain Merchants	77 Board of Trade Building.
9868	Walker, Alfred P.	Standard Milling Co.	Milling	49 Wall St., New York City.
9857	Walker, Edward T., Jr.	With Logan & Bryan	Grain, Stocks and Bonds	2 Board of Trade Building.
9424	Waller, Francis S.	Pynchon & Co.	Stocks, Bonds and Grain	111 Broadway, New York City.
9954	Wallingford, Samuel P.	Wallingford Bros.	General Grain	Wichita, Kansas.
9555	Walsh, George E.	G. H. & G. E. Walsh	Cash Grain	Campus, Illinois.
7610	Walters, Charles E	Walters Bros	Hay and Grain	75 Board of Trade Building.
5763	Walters, John G	Walters Bros	Hay and Grain	75 Board of Trade Building.
9657	Walters, William A.	W. A. Walters Grain Co.	Grain	745 Postal Telegraph Building.
7989	Walther, August Frederic Wm.		Grain	50 Board of Trade Building.
9620	Walther, Elmer A			6402 Yale Ave.
9872	Wampler, Harold A.	With Logan and Bryan	Stocks and Grain	2 Board of Trade Building.
4726	Wanser, Willetta G			35 Board of Trade Building.
9434	Ware, John Herbert, Jr.	Ware & Tranter	Grain, Stocks and Bonds	61 Broadway, New York City.
5325	Warner, Addison R.		Grain Commission	716 Postal Telegraph Building.
9334	Warner, Robert D.			716 Postal Telegraph Building.
3775	Warner, Sidney H			617 Postal Telegraph Building.
9665	Warren, Guy E.	With McCarthy Bros. Co.	Grain Commission	739 Webster Building.
9898	Wassmundt, Ferdinand	With Bartlett, Frazier Co.	Grain Merchants	128 Western Union Building.
9790	Waterhouse, Chas. A. M.	With Rogers Grain Co.	Grain Commission	441 Postal Telegraph Building.
7043	Watkins, Charles G.	The Cleveland Grain Co.	Grain	1202 B. of L. E. Building, Cleveland, Ohio.

5920	Watson, John H	Ichterts & Watson	Grain Commission	Merchants Exchange, St. Louis, Mo.
3093	Watson, Richard G		Broker	219 So. La Salle St.
6226	Wayne, Albert L	Nash-Wright Grain Co	Grain, Seeds and Provisions	717 Postal Telegraph Building.
8977	Webbe, Albion S		Broker	6 Board of Trade Building.
9220	Webbe, William E			309 Traders Building.
8170	Weed, William F		Broker	544 Postal Telegraph Building.
7103	Wegener, Arnold G	Wegener Bros	Commission	204 Traders Building.
5173	Wegener, George A	Wegener Bros	Commission	204 Traders Building.
10023	Wegeng, Philip J	Wegeng, Hills Co	Grain	Champaign, Illinois.
9113	Weigle, Louis J	Noyes & Jackson	Grain, Prov., Stocks and Cotton	1040, 42 Broadway, New York City.
9360	Weil, Gustave M		Broker	108 So. La Salle St.
7477	Weil, Joseph	With J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
9104	Weinand, Charles N		Broker	166 W. Jackson Blvd.
4116	Weinand, John N	E. F. Leland & Co	Grain, Stocks and Bonds	166 W. Jackson Blvd.
9937	Weinberg, Frank	With James E. Bennett & Co	Grain Broker	Merchants Exchange, St. Louis, Mo.
1689	Weinberger, Albert F			501, 181 Quincy St.
5712	Weinberger, Felix	G. & F. Weinberger	Hay and Grain	501, 181 Quincy St.
8734	Weiss, Norman M	Calumet Refrigerating Co		337 West Alexander St.
8381	Welch, Ernest L	E. L. Welch Co	Commission	Minneapolis, Minn.
6009	West, Albert L			Deceased.
8315	West, George Edward	West Bros. Grain Co	Grain, Coal and Seeds	Thawville, Ill.
9421	Westheimer, Eugene F	Westheimer & Co	Stocks, Bonds and Grain	213 E. German St., Baltimore, Md.
5175	Wheeler, Geo. A., Jr		Broker	69 Board of Trade Building.
6530	Wheeler, James C		Commission	607 Postal Telegraph Building.
7404	Wheeler, John Harry	With Rumsey & Company	Commission	90 Board of Trade Building.
9973	Wheeler, Robert C	Wheeler & Kenly	Grain Commission	998, 208 So. La Salle St.
5150	White, Augustus J	A. J. White & Co	Grain Com., Stocks and Bonds	3 Board of Trade Building.
5746	White, Charles E		Broker	537 Postal Telegraph Building.
10054	White, Edward T	Pell & White	Commission Brokers	43 Exchange Place, New York City.
8819	White, Frank E	Vice.-Pres. Anglo-American Prov.Co.	Provisions	Union Stock Yards.
6515	White, Frank Marshall		Commission	Board of Trade Building.
8778	White, James A	Lamson Bros. & Co	Grain Com., Stocks and Bonds	6 Board of Trade Building.
5174	White, Louis P			430 So. Maple Ave., Oak Park, Ill.
7504	White, Oscar Clement			
8915	White, Selden F	Thomson & McKinnon	Brokers	361 Rookery Building.
9151	White, William E	With J. Rosenbaum Grain Co	Grain	412 Postal Telegraph Building.
6679	Whiteside, Henry Robertson		Hay Inspector	714 Postal Telegraph Building.
5366	Whiting, Frederick G	Cunard Steamship Co. (Limited)	Ocean Steamship Line	140 No. Dearborn St.
9904	Whitney, Arthur E	H. N. Whitney and Sons	Brokers	17 Broad St., New York City.

	NAME	FIRM	BUSINESS	LOCATION
8863	Whyte, Robert J		Broker	506 Webster Building.
8497	Wickenhiser, John	John Wickenhiser & Co	Grain	Produce Exchange, Toledo, Ohio.
9447	Wickham, Corwin	Beach-Wickham Grain Co	Grain Commission	546 Postal Telegraph Building.
9254	Wickham, Jr., Harry H	Beach-Wickham Grain Co	Grain Commission	546 Postal Telegraph Building.
8128	Wickham, Harry H	Beach-Wickham Grain Co	Commission	546 Postal Telegraph Building.
7412	Wickham, Thomas Youngs	Beach-Wickham Grain Co	Commission	Merchants Exchange, St. Louis, Mo.
9383	Wiedel, Alfred H			2311 No. Sawyer Ave.
9219	Wiggins, Thomas H		Broker	807 Webster Building.
6259	Wightman, Charles J	Wightman & Neafus	Commission	210 Postal Telegraph Building.
10036	Wilbur, Hamilton K	With Thomson & McKinnon	Brokers	209 So. La Salle St.
7704	Wiley, Stanley Morris		Broker	N, 209 So. La Salle St.
7058	Will, Clark D	Wabash Railroad	Transportation	209 W. Jackson Blvd.
5311	Willard, Simon		Commission	607 Postal Telegraph Building.
8203	Williams, Albert E		Broker	1220, 208 So. La Salle St.
9947	Williams, Charles E	W. H. Colvin & Co	Grain Commission	104 So. La Salle St.
6203	Williams, Harvey S			109 So. 5th St., Louisville, Ky.
7967	Williams, James D	Williams Grain Co. (Not Inc.)	Hay and Grain	406 W. 39th St.
8506	Williston, James R	J. R. Williston & Co	Bankers and Brokers	7 Nassau St., New York City.
6572	Wilson, Benjamin S			Board of Trade Building.
10021	Wilson, Herbert R	Snyder, Wilson & Co	Stocks, Bonds and Grain	412 Madison Ave., Cleveland, Ohio.
8937	Wilson, Thomas E	Wilson & Co	Packers	41st St. and Ashland Ave.
8847	Wilson, Walter H	Harris, Winthrop & Co	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
1743	Winans, Frank E	F. E. Winans & Co	Grain	1220, 208 So. La Salle St.
6013	Wing, Horace L	Scoville & Wing	Grain Commission	602 Postal Telegraph Building.
6156	Winslow, Charles S		Commission	Board of Trade Building
7094	Winsor, George T			Deceased.
8697	Winter, Frederick G	With Quaker Oats Co	Millers	1600 Railway Exchange Bldg.

9379	Winter, Wallace C	Farnum, Winter & Co	Stocks, Bonds and Grain	219 So. La Salle St.
8929	Winters, Harry Lewis	Thomson & McKinnon	Brokers	361 Rookery Building.
9165	Winters, Leander L	Hulburd, Warren & Chandler	Grain and Stocks	208 So. La Salle St.
8074	Winthrop, Henry Rogers	Harris, Winthrop & Co	Stocks, Bonds, Grain & Cotton	52 Broadway, New York City.
10007	Wise, Edward	J. S. Bache & Co	Stocks and Grain	42 Broadway, New York City.
9452	Withrow, Atkinson W		Trader	530 Postal Telegraph Building.
9055	Wittenmyer, Van P		Grain and Commission	Grand Island, Neb.
7925	Wittman, Edward C. F	William Wittman Co	Hay and Grain	306 North Halsted St.
8826	Wittman, William	William Wittman Co	Hay and Grain	306 North Halsted St.
8263	Wolcott, John J		Grain	314 Board of Trade Building, Kansas City, Mo.
9755	Wolf, Henry M	With J. S. Bache & Co	Stocks and Grain	108 So. La Salle St.
2736	Wolff, Sammy			5 Imperial Building.
9565	Wollman, William J	W. J. Wollman & Co	General Commission	120 Broadway, New York City.
9799	Wolvin, Lee H	Central Shipping Co	Steamship Agents	625 Postal Telegraph Building.
3543	Wood, Frank F		Commission	602-603 Postal Telegraph Bldg.
6040	Wood, J. Clarence	J. C. Wood & Co	Commission	70 Board of Trade Building.
7657	Wood, Lester George	With Logan & Bryan	Commission	2 Board of Trade Building.
6924	Woodworth, Edson Snow	Pres't E. S. Woodworth & Co	Grain Commission	501 Chamber of Commerce, Minneapolis, Minn.
8810	Worms, Gus Kiefer	Newman Bros. & Worms	General Brokerage	25 Broad St., New York City.
9706	Worth, Lloyd H	With Beach, Wickham Grain Co	Grain Commission	546 Postal Telegraph Building.
8220	Wrenn, George Lawson	Wrenn Bros. & Co	Stocks and Grain	24 Broad St., New York City.
5193	Wright, Albert J	A. J. Wright & Co	Stocks, Bonds and Grain	35 Erie Co. Bank Bldg., Buffalo, N. Y.
9891	Wright, Edward V	Wright & Coleman	Stocks and Grain	Hamilton, Ont.
4678	Wynne, J. Edward		Broker	Board of Trade Building.
9775	Yore, Joseph C		Grain	513 Postal Telegraph Building.
7721	Young, Edward J	Sec'y Lynch & McKee Co	Grain Commission	722 Postal Telegraph Building.
9912	Young, Frank J	With Hulburd, Warren & Chandler	Stocks & Grain	996, 208 So. La Salle St.
10033	Yule, Fred F		Grain Commission	518 Postal Telegraph Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

	NAME	FIRM	BUSINESS	LOCATION
2216	Zeiss, Christian		Broker	406 Imperial Building.
8011	Zeiss, Harold		Grain	1004 Harris Trust Building.
9757	Ziegler, Joseph B	J. B. Ziegler & Co	Fats and Oils	Webster Building.
9477	Zipperman, Emanuel Z		Trader	1401 So. Halsted St.
4236	Zorge, Robert J			4217 Sheridan Road.
9732	Zorn, Garnett S	S. Zorn & Co	Grain	Todd Bldg., Louisville, Ky.
9359	Zorn, Jules H	With A. O. Slaughter & Co	Stocks, Bonds and Grain	110 W. Monroe St.
9143	Zweig, Harry A	Harry A. Zweig & Co	Grain Commission	414 Traders Building.

APPENDIX

ACT OF INCORPORATION

RULES, BY-LAWS AND REGULATIONS

OF THE

BOARD OF TRADE

OF THE

CITY OF CHICAGO

IN FORCE
MARCH 25, 1922

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LEGISLATIVE ACT TO INCORPORATE

— THE —

BOARD OF TRADE, CHICAGO.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

Corporate title.

SECTION 1. That the persons now composing the Board of Trade of the City of Chicago, are hereby created a body politic and corporate, under the name and style of the "BOARD OF TRADE OF THE CITY OF CHICAGO," and by that name may sue and be sued, implead and be impleaded, receive and hold property and effects, real and personal, by gift, devise or purchase, and dispose of the same by sale, lease, or otherwise (said property so held not to exceed at any time the sum of two hundred thousand dollars); may have a common seal, and alter the same from time to time; and make such Rules, Regulations and By-Laws from time to time as they may think proper or necessary for the government of the corporation hereby created, not contrary to the laws of the land.

Limit of property. Seal. Power to adopt Rules, Regulations and By-Laws.

Present Rules, Regulations, and By-Laws to govern until duly changed.

SEC. 2. That the Rules, Regulations and By-Laws of the said existing Board of Trade shall be the Rules and By-Laws of the corporation hereby created, until the same shall be regularly repealed or altered; and that the present officers of said Association, known as the "Board of Trade of the City of Chicago," shall be the officers of the corporation hereby created, until their respective offices shall regularly expire or be vacated, or until the election of new officers according to the provisions hereof.

Officers.

SEC. 3. The officers shall consist of a President, one or more Vice-Presidents, and such other officers as may be determined upon by the Rules, Regulations, or By-Laws of said corporation. All of said officers shall respectively hold their offices for the length of time fixed upon by the Rules and Regulations of said corporation hereby created, and until their successors are elected and qualified.

Rules, Regulations, and By-Laws.

SEC. 4. The said corporation is hereby authorized to establish such Rules, Regulations and By-Laws for the management of their business, and the mode in which it shall be transacted, as they may think proper.

Manner of holding elections

SEC. 5. The time and manner of holding elections and making appointments of such officers as are not elected, shall be established by the Rules, Regulations and By-Laws of said corporation.

Power to admit and expel.

SEC. 6. Said corporation shall have the right to admit or expel such persons as they may see fit, in manner to be prescribed by the Rules, Regulations and By-Laws thereof.

Committees of Arbitration and Appeals.

SEC. 7. Said corporation may constitute and appoint Committees of Reference and Arbitration, and Committees of Appeals, who shall be governed by such rules and regulations as may be prescribed in the Rules, Regulations or By-Laws for the settlement of such matters of difference as may be voluntarily submitted for arbitration by members of the Association, or by other persons not members thereof; the acting chairman of either of said committees, when sitting as arbitrators, may administer oaths to the parties and witnesses, and issue subpœnas and attachments, compelling the attendance of witnesses, the same as justices of the peace, and in like manner directed to any constable to execute.

Executions upon awards.

SEC. 8. When any submission shall have been made in writing, and a final award shall have been rendered, and no appeal taken within the time fixed by the Rules or By-Laws, then, on filing such award and submission with the Clerk of the Circuit Court, an execution may issue upon such award as if it were a judgment rendered in the Circuit Court, and such award shall thenceforth have the force and effect of such a judgment, and shall be entered upon the judgment docket of said court.

Bonds.

SEC. 9. It shall be lawful for said corporation, when they shall think proper, to receive and require of and from their officers, whether elected or appointed, good and sufficient bonds for the faithful discharge of their duties and trusts; and the President or Secretary is hereby authorized to administer such oaths of office as may be prescribed in the By-Laws or Rules of said corporation. Said bonds shall be made payable and conditioned as prescribed by the Rules or By-Laws of said corporation, and may be sued and the moneys collected and held for the use of the party injured, or such other use as may be determined upon by said corporation.

Oaths of office.

Suits upon bonds.

Inspectors, gaugers and weighers.

SEC. 10. Said corporation shall have power to appoint one or more persons, as they may see fit, to examine, measure, weigh, gauge, or inspect flour, grain, provisions, liquor, lumber, or any other articles of produce or traffic commonly dealt in by the members of said corporation; and the certificate of such person or inspector as to the quality or quantity of any such article, or their brand or mark upon it, or upon any package containing such article, shall be evidence between buyer and seller of the quantity, grade or quality of the same, and shall be binding upon the members of said corporation, or others interested, and requiring or assenting to the employment of such weighers, measurers, gaugers, or inspectors; nothing herein contained, however, shall compel the employment, by any one, of any such appointee.

Certificates, evidence of quantity, grade or quality.

Employment of appointee not obligatory.

Fines.

Shall not exceed five dollars.

SEC. 11. Said corporation may inflict fines upon any of its members, and collect the same, for breach of its Rules, Regulations, or By-Laws; but no fine shall exceed five dollars. Such fines may be collected by action of debt, before a justice of the peace, in the name of the corporation.

SEC. 12. Said corporation shall have no power or authority to do or carry on any business excepting such as is usual in the management of boards of trade or chambers of commerce, or as provided in the foregoing sections of this bill. Limitation of powers.

WM. R. MORRISON,
Speaker of the House of Representatives.

JOHN WOOD,
Speaker of the Senate.

Approved February 18, 1859:

WM. H. BISSELL.

UNITED STATES OF AMERICA, } ss.
STATE OF ILLINOIS. }

I, O. M. HATCH, Secretary of State of the State of Illinois, do hereby certify that the foregoing is a true copy of an enrolled law now on file in my office. Certificate.

In witness whereof, I have hereunto set my hand and affixed the great Seal of State, at the city of Springfield, this seventh day of March, A. D. 1859. [SEAL.]

O. M. HATCH,
Secretary of State.

RULES AND BY-LAWS

— OF THE —

Board of Trade of the City of Chicago

IN FORCE MARCH 25, 1922

OBJECTS.

Preamble.

The objects of the Association are: To maintain a Commercial Exchange; to promote uniformity in the customs and usages of merchants; to inculcate principles of justice and equity in trade; to facilitate the speedy adjustment of business disputes; to acquire and to disseminate valuable commercial and economic information; *and, generally*, to secure to its members the benefits of co-operation in the furtherance of their legitimate pursuits.

In accordance with the franchises conferred by its Charter, and to accomplish the objects sought by the Association in its organization,

THE BOARD OF TRADE OF THE CITY OF CHICAGO has adopted, for its direction and government, the following Rules and By-Laws:

GENERAL RULES.

RULE I.

GOVERNMENT AND ELECTIONS.

Government of the Association.

SECTION 1. The government of the Board of Trade of the City of Chicago, and the control and management of its Real Estate (including all of the authority and power heretofore vested in the Board of Real Estate Managers), are hereby vested in a President, two Vice-Presidents, and fifteen Directors, who, including the President and Vice-Presidents, shall be known as the Board of Directors, all of whom shall have been members of the Association for at least one year next preceding their election. The President, one Vice-President, and five Directors shall be elected annually. The President shall hold his office for the term of one year, or until his successor is elected and qualified; the Vice-Presidents, in like manner, shall hold their offices for the term of two years, and the Directors, in like manner, for the term of three years. Ten members of the Board of Directors shall constitute a quorum for the transaction of business, but a less number may adjourn from time to time, to any fixed date preceding the next regular meeting of said Board.

How vested.

Board of Directors. Qualifications.

Term of office.

Quorum.

Committees of Arbitration and Appeals.

SEC. 2. There shall also be elected by the members of the Association a Committee of Arbitration and a Committee of Appeals, consisting of ten members each, who shall hold their respective offices for the period of two years. Five members of each committee shall be elected annually. The qualifications for election to either of these committees shall be the same as for the office of Director. No person shall, at the same time, be a member of both committees.

Term of office.

Qualifications.

Annual election.

SEC. 3. The annual election for all elective officers not otherwise provided for, shall be held in the Exchange Hall on the first Monday after the second day of January in each year, between the hours of ten o'clock A. M. and two o'clock P. M., and all voting shall be by *the Australian Ballot*. The official term of all officers shall commence on the Monday succeeding their election.

Commencement of official term.

Requirements of an election.

SEC. 4. For President and Vice-Presidents, a majority of all the votes cast shall be necessary to a choice; but for all other elective officers a plurality shall elect.

Failure to elect.

SEC. 5. In case of failure to elect any officer voted for on the first trial, another election, in like manner, shall be held on the succeeding day, and if there shall again be a failure to elect, then, upon a third trial, held in like manner, on the day following, a plurality shall elect.

Subsequent trials.

Failure to elect and vacancies.

SEC. 6. If from any cause an election of officers is not had at the regular annual election, or in case of the death, resignation or removal of the President, either of the Vice-Presidents, Directors or members of either of the Committees of Arbitration or Appeals, it shall be in the power of the Association to fill such vacancies for the remainder of the official term at any regular or special election thereafter; *provided*, notice of said special election shall have been announced on 'Change at least three days immediately preceding such election.

Notice, how published.

No ballot shall be counted for Directors at any election of Directors which does not contain as many names of the regularly nominated candidates as there are directors to be elected at that election; and no ballot shall be counted for members of the Committee of Arbitration which does not contain as many names of the regularly nominated candidates as there are members of the Committee of Arbitration to be elected at that election; and no ballot shall be counted for members of the Committee of Appeals which does not contain as many names of the regularly nominated candidates as there are members of the Committee of Appeals to be elected at that election. It shall be the duty of the Secretary to have this portion of the Rules printed on all ballots used at any such election. Ballots at elections.

SEC. 7. It shall be the duty of the President, prior to any election to be held by the Association, to appoint or cause to be appointed a sufficient number of tellers, who shall have charge of the ballot boxes and poll lists of the Association, and who shall receive consecutively, and place the same in the ballot box, all ballots of members who shall be in good and regular standing, who shall have paid all dues and assessments. They shall keep a record of all members voting, and opposite each name shall place the number of the ballot deposited by said member. Three of the tellers shall constitute a quorum for receiving and recording the votes. No ballot box shall be opened, nor shall any votes be counted, except in the presence of at least four of their number. They shall make all returns in writing to the President of the Association, duly signed by at least four of their number, and the Secretary shall preserve all the ballots for the period of at least one month, for further examination, if the same shall be ordered by the Board of Directors, to verify the correctness of the returns of said tellers. Tellers of election. Duties. Quorum. Returns in writing. Preservation of ballots.

SEC. 8. In the hearing or trial of any case or controversy before the Board of Directors, or before any committee of the Association, no Director and no member of any such committee shall serve or act in such hearing or trial who has any financial interest or concern in the result of such hearing or trial, or who shall be a business partner of any party thus interested. Disqualifications of Directors or members of committees.

RULE II.

DUTIES OF THE PRESIDENT.

SECTION 1. It shall be the duty of the President to act as general executive officer of the Association and of the Board of Directors, respectively; to preside at all meetings of either of these bodies, and to direct the proceedings of each in accordance with the Rules, By-Laws and Rules of Order governing the same; he shall have power to call special meetings of the Board of Directors and of the Association; and upon the written request of twenty-five members, he shall call special meetings of the Association, which shall be done by causing notice of the same to be publicly announced on 'Change; *provided*, such request shall state the object for which such meeting is to be called, and is made at least three business days preceding the said meeting. Executive powers. To act as presiding officer. To call special meetings. Object to be stated.

SEC. 2. It shall be the duty of the President to preserve order and proper business decorum in the Exchange and other rooms of the Association, and in the corridors, halls, entrances and other parts of the building of the Association; and, in case any member, or other To preserve order.

Penalty for disorderly conduct.

person, shall be guilty of any disorderly, boisterous or offensive conduct in or about the Exchange or other rooms of the Association, or in or about the corridors, halls, entrances or other parts of the building of the Association, he shall be for that offense suspended from admission to the Exchange rooms of the Association for such time as may be determined by the President, subject, however, to appeal to the Board of Directors; but pending such appeal the suspension shall not be enforced.

Power to fill vacancies and to appoint committees.

SEC. 3. It shall be the duty of the President to temporarily fill any vacancy which may occur in any appointive office of the Association, and to appoint all committees whose appointment is not otherwise provided for.

RULE III.

VICE-PRESIDENTS—DUTIES.

First and Second Vice-Presidents.

SECTION 1. The Vice-President serving upon the last year of his official term shall be the first Vice-President, and the Vice-President serving upon the first year of his official term shall be the second Vice-President.

Respective duties.

It shall be the duty of the Vice-Presidents, respectively, in this order, to perform the duties of President, in case of his absence or disability.

RULE IV.

POWERS AND DUTIES OF THE BOARD OF DIRECTORS.

Business and financial concerns, how managed.

SECTION 1. All the business and financial concerns of the Association shall be managed and conducted (in accordance with the Charter, Rules, Regulations and By-Laws of the Association) by or under the direction of the Board of Directors.

Appointment of officers and employes.

SEC. 2. The Board of Directors shall, on the Tuesday succeeding each annual election, or as soon thereafter as may be practicable appoint a Secretary, an Assistant Secretary, a Treasurer and such Inspectors, Gaugers, Weighers, Measurers, and other officers, clerks, assistants and employes as they may consider necessary for the purposes of the Association, and they may establish such regulations for the direction and government of such appointees as they may think proper; and may fix their compensation, and determine by whom the same shall be paid.

Compensation of officers and appointees.

Terms of appointed officers.

The term of office of all such appointees shall commence on the Tuesday succeeding their appointment, or at such other time as the Board of Directors may designate, and shall continue for one year, or until their successors are appointed and assume their duties; but all such appointments shall be revocable at the will and pleasure of said Board.

Appointments revocable.

The Board of Directors is empowered to retire (whenever in its judgment such retirement is warranted) any employe over sixty years of age, who has been for twenty-five years or more in the employ of this Association; and the annual retirement compensation during the life-time of such employe after he is so retired shall be one-tenth of the total compensation received by him for services rendered during the five years immediately preceding such retirement, but under no circumstances shall the amount exceed eighteen hundred dollars per year; this annual compensation to be payable in twelve equal monthly installments. The obligation to pay such compensation during the life-time of the retired employe after he shall have been retired by any Board of Directors shall be a continuing obligation of the Association and binding on future Boards of Directors; and it shall be the duty of the Board of Directors to provide by assessment for funds necessary to care for all such obligations.

Oath of office.

SEC. 3. The Board of Directors *shall* require of all appointees an oath to well and faithfully perform all and singular the duties of their offices, and *may at its discretion require* a good and sufficient bond to secure such performance.

Stated meetings of Directors.

SEC. 4. The Board of Directors shall hold stated meetings every Tuesday, except when Tuesday shall fall upon a legal holiday, in which case the meeting for that day may be omitted.

SEC. 5. The Board of Directors shall cause to be announced on 'Change all appointments of public concern which they shall make, and all revocations of the same; and at every annual meeting they shall make a full report of receipts and expenditures, properly classified, and an exhibit of the financial affairs, property and general condition of the Association. They shall, previous to the annual meeting of the Association, assess on each of the members of the Association an amount which, in their judgment, will be sufficient, in the aggregate, to meet all estimated expenditures of the Association for the ensuing fiscal year, and they shall, at the annual meeting, report to the Association the *pro rata* amount so assessed. Announcement of appointments and revocations. Annual report of receipts and expenditures. Assessments.

SEC. 6. The Board of Directors shall provide suitable and convenient Exchange and other necessary rooms and offices for the purpose of the Association, and they shall cause the same to be kept in a comfortable, neat and orderly condition. They shall on all business days cause the Exchange Hall to be open, set apart and devoted to the purposes of a general exchange during the hours for regular trading, as provided by Section 1 of Rule XVI. They shall have power to make such Rules and Regulations as they may deem necessary in regard to the use of the Exchange rooms, and the other rooms, offices, corridors, halls, entrances and other parts of the building of the Association, and to enforce the same by such penalties as they may prescribe. Rooms. Power to regulate use of rooms.

SEC. 7. When any member of this Association has been duly convicted of failure to comply with the terms of any business obligation, or with the award of any Committee of Arbitration or Committee of Appeals, made in conformity with the rules and regulations of this Association, he shall be suspended from all privileges of the Board of Trade of the City of Chicago until all his outstanding obligations to members of the said Board of Trade shall have been settled, when he may, upon application to the Board of Directors, and upon stating under oath that he has settled all such outstanding obligations, be reinstated. Notice of all applications for reinstatement shall be posted upon a properly designated bulletin in the Exchange Hall for at least fifteen (15) days prior to the hearing of such application by the Board of Directors. Causes for suspension. Reinstatement. Applications for reinstatement.

Such reinstatement shall be a bar to any further discipline by the Board of Directors of the said Board of Trade on account of claims against such member maturing prior to his reinstatement. A bar to further discipline.

SEC. 8. Any member of the Association who shall be interested or associated in business with, or who shall act as the representative of, or who shall knowingly execute any order or orders for the account of any organization, firm or individual engaged in the business of dealing in differences on the fluctuations in the market price of any commodity or corporate stock—without a bona fide purchase and sale of the article for an actual delivery; or who shall be a member of, or shall, in his own behalf, or as agent, directly or indirectly make, execute, or give any orders for a trade or transaction in or upon any bucketshop or any so-called exchange, wherein is conducted or permitted the business aforesaid, or who shall knowingly accept, either directly or indirectly, from any member of any so-called exchange, wherein is Dealing in differences.

conducted or permitted the business aforesaid, any orders for trades or transactions to be executed in the Exchange Hall of this Association, shall be deemed guilty of unmercantile conduct, which renders him unworthy to be a member of the Association; and upon complaint to and conviction thereof by the Board of Directors, he shall be expelled from membership in the Association. Any member who shall, directly or indirectly, become or continue a member of, or in his own behalf or as agent make any trade upon, or otherwise contribute to the maintenance of, or accept any orders to be executed upon the Exchange of this Association from any member of a market or exchange in the city of Chicago permitting the distribution of its quotations covering the commodities dealt in upon the Exchange of this Association, without imposing and enforcing prohibitions upon the use of such quotations in bucketshops, such as are imposed by this Association upon its quotations, shall, upon complaint to, and conviction thereof by the Board of Directors, be expelled from membership in this Association.

Penalty.

Orders must be executed in open market.

All orders received by any member of this Association, firm or corporation doing business upon the Board of Trade of the City of Chicago, to buy or sell for future delivery any of the articles or commodities dealt in upon the floor of the Exchange (except when in exchange for cash property) *must* be executed *in the open market* in the Exchange Hall during the hours of regular trading, and under no circumstances shall any member, firm or corporation assume to have executed any of such orders or any portion thereof by taking the trades, or any portion of any of them, for their own account, either directly or indirectly, in their own name or that of an employe, broker or other member of the Association. Any member convicted of violation of this rule by the Board of Directors shall be expelled.

The sending of an order to an outside exchange where trading in so-called "puts" and "calls" is permitted, or the making of contracts to be fulfilled by delivery of Chicago warehouse receipts, is prohibited.

When any member, or any firm of which a member of this Association is a member, or any corporation of which a member is an officer, whether acting as principal or as agent, shall either directly or indirectly make or execute, or cause or permit to be forwarded for execution, upon any exchange or board of trade located outside of the City of Chicago, an order for a so-called "put" or "call," or for any contract respecting the purchase or sale of grain or provisions for future delivery, when by the rules, regulations, customs or usages of such exchange or board of trade it is provided or permitted, or where the parties to such "put," "call" or contract contemplate that such "put," "call" or contract may be fulfilled or satisfied by the delivery of a warehouse receipt or receipts issued by a warehouse located in Chicago, such member, or such member of such firm, or such officer of such corporation, shall be deemed guilty of conduct which renders him unfit for membership in this Association, and upon conviction thereof he shall be expelled.

Violation of contract.

SEC. 9. When any member of the Association shall be guilty of a willful violation of any business contract or obligation and shall neglect or refuse to equitably and satisfactorily adjust and settle the same, or when any member shall willfully neglect or refuse to comply promptly with the award of any committee of arbitration or committee of appeals, rendered in conformity with the rules, regulations and

by-laws of the Association, he shall be suspended from all the privileges of this Association until such contract or obligation is satisfactorily adjusted and settled, or such award is performed or complied with.

Various offenses; how punishable.

When any member shall be guilty of improper conduct of a personal character in any of the rooms of the Association, or shall violate any of the rules, regulations or by-laws of the Association or shall be guilty of any dishonorable conduct, for which a specific penalty has not been provided, he shall be suspended by the Board of Directors from all the privileges of membership for such period as in their discretion the gravity of the offense committed may warrant. When any member shall be guilty of making or reporting any false or fictitious purchase or sale, or where any member shall be guilty of an act of bad faith, or any attempt at extortion or of any dishonest conduct, he shall be expelled by the Board of Directors. Or when a member shall, either in the Exchange Building or elsewhere, contract to give to himself or another the option to sell or buy any of the articles dealt in on this Exchange in violation of any criminal statute of this State, he shall forfeit the right to have said contract enforced under the rules of this Association.

Suspension absolute.

Any member suspended from the privileges of the Association shall not be allowed to trade or do any business upon the floor of the Exchange in his own name, either through a broker or employe.

Name of suspended member not given.

Any member of this Association trading or offering to trade, either as a broker or employe, giving the name of a suspended member, shall be considered as having violated a rule of the Association, and shall be suspended for not less than thirty days nor more than six months.

"Non-clearing members of this Association entering into contracts for grain by grade alone, and for provisions and cottonseed oil, in regular warehouses for immediate or for future delivery, shall be obligated to furn sh forthwith the name of a clearing member who will accept and be liable for such contract.

Failure to do this will be considered dishonorable conduct and any violation will be punishable by suspension or expulsion from all privileges of this Association, in the discretion of the Board of Directors."

Vote necessary to suspend; also to expel.

A majority of a quorum sitting at a regular or adjourned meeting of the Board of Directors shall be neecssary to suspend, and an affirmative vote of at least twelve members of the Board of Directors shall be necessary to expel.

Employes.

SEC. 10. No member of the Association nor the firm or corporation with whom he may be identified or associated shall in any case trade, accept or clear trades for or on behalf of any employe of another member, firm or corporation, where the name of the member, firm or corporation with whom said employe is employed appears in the transaction.

No member can be both principal and agent.

SEC. 11. No member of this Association is allowed under any cirumstances to be both principal and agent in any transaction in any of the commodities dealt in under the rules of this Board. Furthermore, no member of this Association in any transaction in any of the commodities dealt in under the rules of this Board shall allow himself directly or indirectly, either by his own act or by the act of an employe or of a broker or other member of the Association, to be placed in the position of agent for both seller and buyer.

This section shall not apply in case of exchange of cash property.

Penalty.

SEC. 12. Upon the conviction by the Board of Directors of any member of the Association, firm or corporation of the violation of Sections 10 and 11 of this rule, he or they shall be suspended from all the privileges of the Association for a period of not less than one year, and for a second offense shall be expelled.

Failure to testify, produce books, etc.

SEC. 13. In any investigation or trial before the Board of Directors, or before any other duly constituted committee or other tribunal of the Association, if any member who shall have been cited by the President, or the Chairman of any duly constituted committee or other tribunal of the Association to appear, testify and produce his books and papers, shall neglect or refuse to so appear and testify or to produce his books and papers, or, if testifying, shall refuse to answer any question which may by a majority vote of the said Board of Directors, committee or other tribunal, be declared proper and pertinent to the case in hearing, he shall be subject to suspension by the said Board of Directors from all privileges of the Association, for such period as said Board may determine; action under this section may be had on the report in writing of any such committee or other tribunal, in case the contempt shall occur before it. It is hereby provided that no witness shall be compelled to answer any question which shall criminate himself; nor shall any testimony be admitted which, in the opinion of the committee or other tribunal; is irrelevant to the case in hearing.

Reinstatement

SEC. 14. A suspended member may be reinstated by a majority vote of a quorum of the Board of Directors. A suspended member shall not be reinstated during the time for which he was suspended, unless it shall subsequently be proven that he was suspended upon false testimony, or in case satisfactory evidence is presented of error in the decision of the Board of Directors as to his guilt of the charges upon which he was suspended, and notice of the application for rehearing of all such cases must be posted upon the bulletin of the Exchange for one week prior to such rehearing.

Expelled members, how readmitted.

SEC. 15. An expelled member shall not be readmitted to membership except upon payment of the regular initiation fee and annual assessment, and upon satisfactory evidence that he is a fit person for membership in the Association, and then only upon an affirmative vote of at least twelve members of the Board of Directors; ***provided***, that three negative votes are not cast against such applicant for readmission; ***provided***, such vote shall be had at a regular meeting at least one week succeeding a motion to readmit; ***provided***, that in case it shall subsequently be proven that the member was expelled on false testimony, or in case satisfactory evidence is presented of error in the decision of the Board of Directors as to his guilt of the charges upon which he was expelled, he may be restored to membership, as provided by this section, without the payment of the initiation fee.

Vote necessary to readmit.

Provision to correct errors xpulsion.

Notice of the application for rehearing of all such cases must be posted upon the bulletin board of the Exchange for one week prior to such rehearing.

Charges to be in writing.

SEC. 16. All charges made to the Board of Directors against any member of the Association for any default, misconduct, or offense, shall be in writing, and in duplicate, and shall state the default, misconduct or offense charged; and the same shall be signed by one or more members of the Association, by a business firm, one or more of whose members shall be a member of the Association, or by the Chairman of a committee of the Association.

SEC. 17. No member shall be censured, suspended or expelled under this Rule, without an examination of the charges against him by the Board of Directors, nor without having an opportunity to be heard in his own defense. No examination shall take place until notice has been served on the accused member, or his firm, if the charges apply to the firm, accompanied by a copy of the charges against him or them, in writing. Such notice may be served upon the accused personally, by the Secretary or any of his assistants, or it may be left at or mailed to the accused at his ordinary place of business or residence; in either of which cases the notice shall be considered sufficient, and the examination may proceed whether the accused is present or not.

Examination of charges.

Notice of trial.

Copy of charges.

Sufficiency of notice.

SEC. 18. It shall be the duty of the Board of Directors, in case any grave offense or act of dishonesty committed by any member involving the good name or dignity of the Association, or any act of dishonesty on the part of a member, shall come to their knowledge, either by complaint or public report, to cause a preliminary or informal investigation to be made by a committee of their number into the truth or falsity of such complaint or report; and if the said committee, after investigation, shall deem any member guilty of such offense, they shall so report to the Board of Directors, with specific charges; whereupon the member thus implicated shall be notified to appear before the Board of Directors in manner as provided by Section 16 of this Rule, and if found guilty the said member shall be suspended or expelled, as hereinbefore provided.

Investigation by Committee.

Punishment sustained.

To facilitate the investigation of all cases under this Rule, the Board of Directors, or any committee appointed to make the preliminary investigation, shall have power to call for persons and papers, and every member, firm or corporation connected with the matter under investigation may be required (unless it shall criminate him or them) to produce his, its or their books and records covering the matters involved in the charges for examination by the Board of Directors or its committee of investigation, and any member who or whose firm or corporation shall refuse to comply with this requirement shall be suspended from all the privileges of the Association until such requirement shall be complied with.

Power to call for persons, books and papers.

SEC. 19. In investigations before the Board of Directors, or before any committee of the Association, no party shall be allowed to be represented by professional counsel.

Professional counsel not allowed.

SEC. 20. When a member against whom are pending no complaints or charges preferred by a member or the Association, or who is not under sentence of suspension, shall have been duly discharged from his legal responsibilities or debts by a court of bankruptcy, he shall not thereafter be liable to discipline on account of such obligations; *provided*, the institution of proceedings in bankruptcy shall in nowise affect the action of the Board of Directors in matters of discipline brought before said Board before a final discharge in bankruptcy shall have been granted; nor shall a discharge in bankruptcy affect subsequent proceedings, in the way of discipline, before said Board for immoral or dishonest transactions, occurring prior to said discharge.

Discharge in bankruptcy.

Proceedings in bankruptcy.

Subsequent proceedings.

Standards of grades.

SEC. 21. It shall be the duty of the Board of Directors, as occasion may require, to fix and establish standards of grades or qualities for Flour, Grain, Provisions, Liquors, Lumber, and any other articles or commodities dealt in by the members of the Association; and the

Certificates.

certificate of any Inspector, Weigher, Measurer or Gauger, appointed by the said Board, as to the quality or quantity of any such articles, or his brand or mark upon it, or upon any package containing such articles, shall be evidence between buyer and seller of the quality, grade or quantity of the same, and shall be binding upon the members of the Association or others interested or requiring or assenting to the employment of such Inspectors, Gaugers, Weighers or Measurers.

Custodian shall keep possession of all commodities to preserve lien of seller for purchase price.

SEC. 22. The Board of Directors is empowered to organize a department to be designated "The Custodian Department of the Board of Trade of the City of Chicago," and also to appoint the necessary officers and employes in connection therewith, to specify the duties to be performed in the management of said department, and to establish such regulations for the conduct and government of said department as, in the judgment of the Board of Directors, shall best promote its efficiency. The term of office of all such appointees shall begin at such time as the Board of Directors may designate, and shall continue until successors are appointed and assume their duties; but all such appointments shall be revocable at the will and pleasure of said Board of Directors. The custodian of the department shall file a bond with sufficient sureties in such sum and subject to such conditions as may be deemed necessary by the Board of Directors. The said custodian, for the purpose of this rule, shall be deemed the agent of the seller to hold possession of any and all commodities placed in his care and control until the purchase price of the same is paid, and he shall not release said possession, except in accordance with the provisions of this section and the regulations established under its authority. Provided, however, that nothing in the said section, or the regulations passed in conformity thereto, shall be construed as a reservation of title by the seller to any and all commodities in the possession of the custodian, if, in the absence of this section, the agreement between parties, or the custom of trade shall contemplate the transfer of title thereto to the buyer.

Organization of Department of Market Records.

SEC. 23. The Board of Directors shall have power to organize a Department of Market Records and Reports, and to appoint the necessary officers and employes in connection therewith, to designate the work to be performed by the said Department, and to make all needful

Rules and Regulations to govern the same. The records and reports which may be prepared and compiled by the said Department shall be considered and treated as portions of the Official Records of the Association, and the said records or parts thereof may be disseminated in such manner and under such conditions and restrictions as may be prescribed by the Board of Directors.

"Whenever the market quotations of said Board are transmitted over any private wire, or wires, leased by, or running into the office of, any member of this Board, or any firm one of whose partners is a member, or any corporation entitled to any of the privileges of this Board, such member, firm or corporation receiving such quotations shall pay to the Secretary of this Board, monthly, fifteen dollars ($15.00) for each and every office outside of the city of Chicago, into which any leased wire, or wires run, and every such member, firm or corporation shall, from time to time, whenever requested by the Secretary, report to him in writing the number and location of his, their or its said offices; and upon the failure of any such member, firm or corporation to make such report, or to pay any of the moneys herein provided, such moneys to be paid by the member, firm or corporation into whose office the wire, or wires, run, such member, or members, or the officers of any such corporation who are members, shall be suspended by the Board of Directors until this rule shall have been complied with. Provided, that branch offices of members whose main office is located in Chicago may receive the market quotations, as herein provided, for the sum of $7.50 per month. Provided further, that three-fourths of the money derived under and by virtue of the provisions of this section shall become a part of the fund set aside for the liquidation of the bonded indebtedness of the Association, as provided in Section 2 of Rule X." Charge for private wires.

SEC. 24. It shall be the duty of the Board of Directors, upon the nomination of the President, to appoint such Standing Committees from their own number as they may deem necessary. The Transportation, Grain and Inspection Committees, for the purpose of having the proper branches of trade represented, may be selected in part or wholly from the other members of the Association. All such committees, however, shall be fully under the control of the said Board of Directors. The said Board of Directors shall, in like manner, appoint all delegates to the National Board of Trade, and all representatives to other deliberative gatherings in which the Association may be entitled to a voice, and in which it may desire a representation; and such delegates and representatives may be appointed wholly or in part from the membership of the Association not members of the Board of Directors. Standing Committees. Inspection Committees. Delegates to National Board. Other representatives.

SEC. 25. The Board of Directors may employ such legal advice and assistance as they may deem necessary for the purpose of the Association. Legal advice.

Absence or disability of presiding officers. Temporary chairman.

SEC. 26. In case of absence or disability of the President and both Vice-Presidents, it shall be the duty of the Board of Directors to elect from their number a temporary chairman, who, in addition to his duties as Chairman of the Board of Directors, shall also temporarily perform all other duties devolving upon the President.

Special meetings of the Association, how called. Powers of special meeting.

SEC. 27. The Board of Directors shall have power to call special meetings of the Association upon such notice and for such purpose as they may deem proper. All calls for special meetings of the Association shall state the specific object of such meetings, and no other business than that for which a special meeting was called shall be considered at any such meeting, except by unanimous consent.

Absence of Directors.

SEC. 28. In case any member of that body shall absent himself from six consecutive regular meetings of the Board of Directors, without having been previously excused, or without communicating to the President, in writing, a good and sufficient excuse for his absence, or a resignation of his office, the Board of Directors shall declare the office of said Director vacant and may immediately order a special election by the Association to fill said vacancy.

Special meetings of Directors. How called. Sufficient notice.

SEC. 29. Special meetings of the Board of Directors may be convened by order of the President, or by written request of any five members of the said Board, addressed to the Secretary. Such meetings may be called by public notice announced on 'Change, or by service of personal or written notice by the Secretary, or by any of his assistants, upon the members of the said Board. A written notice left at the usual place of business of any member of the said Board of Directors shall be a sufficient notice in case of meetings called by service of personal or written notice.

Statements required of corporations enjoying Clearing House privileges.

SEC. 30. Any corporation applying for membership in the Clearing House of the Board of Trade of the City of Chicago, shall accompany such application with a statement of the affairs of such corporation at that time, which statement shall show the amount of the capital stock authorized by its charter, the amount of said capital stock which has been paid in cash, and shall give a financial exhibit of the affairs of the corporation, which statement shall be sworn to by two executive officers thereof. Any corporation applying for membership in the Clearing House of the Board of Trade of the City of Chicago may be admitted to such membership only upon recommendation of the Clearing House Committee, in the exercise of its discretion, and upon approval by at least ten affirmative ballot votes

of the Board of Directors, provided that three negative ballot votes are not cast against such corporation. Any corporation which now is, or which may hereafter become a member of the Clearing House of the Board of Trade of the City of Chicago, may, in the discretion of the Board of Directors, be suspended from the privileges of such membership upon the recommendation of the Clearing House Committee, after a proper hearing: provided such recommendation is approved by at least twelve affirmative votes of the Board of Directors. No corporation shall be admitted to or have at any time the privileges of the Clearing House of the Board of Trade of the City of Chicago, unless two executive officers of such corporation are members of this Association in good standing, and are the bona fide owners of a reasonable amount of the stock of such corporation. The Board of Directors shall require each and every corporation transacting business in its own name on the Board of Trade to file in the office of the Secretary of the Board, on or before the thirty-first day of January in each year, a statement of the affairs of such corporation upon the first day of said month, which statement shall show the amount of said capital stock which has been paid in cash, and shall give a financial exhibit of the affairs of the corporation, which statement shall be sworn to by two executive officers, members of this Association. Every corporation must file with the Secretary of the Board of Trade of the City of Chicago a copy of its by-laws, or resolution of its directory, showing the authority of such officers to transact its business on the Exchange.

The Board of Directors may also require, at any time during the year, such a statement from such corporation, and upon a petition asking for such statement as to any such corporation by twenty-five (25) members of the Association, shall require the same to be filed forthwith; such statement shall be open to inspection only of members of the Association.

Whenever any such statement shall show that the capital stock of any corporation has been impaired or reduced in fair cash value below the amount named in its original application, the Board of Directors may, in its discretion, upon the recommendation of the Clearing House Committee, suspend such corporation from the privileges of the Clearing House until such impairment has been made good; provided such recommendation is approved by at least ten affirmative ballots of the Board of Directors.

No firm, or individual, shall be admitted to the privileges of the Clearing House without the approval of the Board of Directors of

the Board of Trade of the City of Chicago. Any firm, or individual, which now is or which may hereafter become a member of the Clearing House of the Board of Trade of the City of Chicago may, in the discretion of the Board of Directors, be suspended from the privileges of such membership upon the recommendation of the Clearing House Committee, after a proper hearing, provided such recommendation is approved by at least twelve affirmative votes of the Board of Directors.

Qualifications of firms for membership in Clearing House

No firm shall have, at any time, the privileges of the Clearing House of the Board of Trade, unless every member of such firm is a member of this Association in good standing.

Insolvency.

SEC. 31. When any member of this Association, knowing himself, or the firm in which he is a partner, or the corporation of which he is an executive officer, to be in an insolvent condition, shall make any contract on his own account, or on account of such firm or corporation, under the rules of this Association, whereby pecuniary loss shall result to any other member, or to any firm or corporation entitled to transact business on this Exchange, he shall be suspended or expelled at the discretion of the Board of Directors; or, when any member of this Association, knowing himself, or the firm in which he is a partner, or the corporation of which he is an executive officer, to be in an insolvent condition, shall accept on his own account, or on account of any such firm or corporation, any money or security or securities as margins from any customer on any trade or trades made under the rules of this Board, whereby pecuniary loss shall result to the person, firm or corporation depositing such margins, such member shall be suspended or expelled at the discretion of the Board of Directors.

To arrive grain.

"Sec. 32. All wheat, corn, oats and rye purchased subject to Chicago Board of Trade weights or Chicago inspection, by a member or members of this Association, at points outside of Chicago, for shipment to this market (the term "this market" as used herein, including all places where Chicago inspection or weighing prevail) shall carry, in addition to all other charges prescribed by the rules of this Association, a charge of one per cent on wheat, corn, rye and oats, except when the same amounts to less than 1½c per bushel on wheat and rye, 1c per bushel on corn and ¾c per bushel on oats, in which case 1½c per bushel on wheat and rye, 1c per bushel on corn and ¾c per bushel on oats shall be the minimum charge in case the purchase is made from a non-member. On purchases made from a member, a minimum of ¾ of one per cent on wheat, corn, oats and rye shall be charged unless same amounts to less than 1c per bushel on wheat and rye, ¾c per bushel on corn, and ½c per bushel on oats, in which case 1c per bushel on wheat and rye, ¾c per bushel on corn and ½c per bushel on oats shall be the minimum charge.

When the charges are made on a percentage basis they shall be reduced to the greatest fraction that is a multiple of one-eighth. In computing this charge all fractions of less than one-eighth shall be ignored. These charges are established to cover all incidental expenses incurred in handling and financing such grain at this market, and accordingly this rule shall not be applicable to such grain purchased from a member of this Association, in business at Chicago, who finances and attends to the arrival, the delivery, the collection and accounting

of and for such grain. In order to facilitate the transaction of all business governed by this rule, the Board of Directors shall establish and maintain during a part or the whole o feach day upon which the exchange is open for business, a place where buyers and sellers of wheat, corn, oats and rye to arrive may gather and freely buy or sell or offer to buy or sell the various commodities traded in thereon. The Board of Directors are further empowered to establish all necessary and proper regulations governing the terms and conditions upon which said trading shall be conducted both during and after the close of such market. After the close of the regular market, any member, upon proper record being made of the same, may purchase or offer to purchase, wheat, corn, oats or rye for shipment to this market at any price said member may see fit to bid, provided such bid shall allow the aforesaid charges. Such purchases shall be deemed to be subject to such Internal Revenue or other Government tax, if any, as may be incurred on the property by the buyer.

The intent of this rule is that all sales of wheat, corn, oats or rye made in accordance therewith shall be filled by the delivery of grain billed direct from the country point of origin to the seller at this market. Whenever the seller of such grain, prior to its arrival in Chicago, shall furnish to the buyer thereof the number of the car, or cars, containing said grain, the grade established by the State Inspection Department of Illinois shall be final between the seller and buyer at this market. In case the seller shall neglect or refuse to supply said information to the buyer prior to the arrival of the grain at this market, then the buyer upon delivery thereof shall have the right to appeal from the decision of said Inspection Department to the Grain Committee of this Association.

This rule has been enacted to secure a broad, open and competitive market for the commodities traded therein, and any member of this Association transacting business in his own name, or firm, one at least of whose partners is a member of this Association, or corporation, one at least of whose executive officers is a member of this Association, who shall willfully purchase or offer to purchase any such grain for shipment to this market on a basis which shall not allow the aforesaid charges, shall, upon conviction, be subject to such discipline as the Board of Directors may elect to impose.

Solicitors.

SEC. 33. The employment by members of all persons soliciting orders for the purchase or sale of property for future delivery upon this Exchange, or for the purchase or sale of property to be shipped to this market, or, for the consignment of property to this market for the purpose of sale, or, for the disposition in any manner of property dealt in upon this Exchange, shall be in accordance with regulations established and promulgated by the Board of Directors. All persons soliciting the business above described shall be divided into two classes first, "Solicitors," second "Brokers." Solicitors, whether members of this Association or not, shall include all persons who give their entire time and services to one employer at a fixed salary. A broker under this rule must be a member of this Association who solicits purchases of grain at points outside of Chicago for shipment to this market. A non-member of this Association may be employed as a solicitor only, and not as a broker, whereas a member of this Association may either be a solicitor or a broker, but having elected to act in one capacity, he shall not be permitted at the same time to act in the

other. All solicitors, whether members or not, shall be employed by but one employer at the same time and shall receive for their services no other compensation whatsoever than a fixed salary which shall not be changed oftener than once in six months. A broker under this rule shall be entitled to receive on all grain purchased for the principal a compensation of one-eighth (⅛) of one (1) cent per bushel and none other. "Provided, however, that when the selling prices at Chicago are above $1.50 per bushel for wheat, $1.25 per bushel for corn and rye, $1.00 per bushel for barley, and 75 cents per bushel for oats, he shall receive ¼ of one cent per bushel for wheat, corn, rye and barley, and ⅛ of one cent per bushel for oats." This compensation, however, shall not apply on grain purchased from an individual, firm or corporation in the business of which the broker has any financial interest whatsoever, or from which he receives any compensation in the way of salary or otherwise, or upon grain shipped to this market upon consignment. No individual, firm or corporation enjoying membership privileges in this Association shall employ any person as such solicitor until such solicitor shall have been approved by the Membership Committee, nor continue such employment after having been directed by said Committee to terminate said employment. Provided, however, that a member-employer shall have the right of appeal from any such decision of the Membership Committee to the Board of Directors.

A member may solicit consignments to this market from non-members and receive as compensation for such service one-eighth of one cent per bushel, "provided, however, that when the selling prices at Chicago are above $1.50 per bushel for wheat, $1.25 per bushel for corn and rye, $1.00 per bushel for barley, and 75 cents per bushel for oats, he shall receive ¼ of one cent per bushel for wheat, corn, rye and barley, and ⅛ of one cent per bushel for oats, and further" provided that he first file with the Membership Committee an application to be registered as a commission-participating solicitor, stating therein the member, firm or corporation for whom he will solicit: provided further, that such registration can not be for more than one member, firm or corporation at one time; provided further, that such participation shall not be permissible until the non-member consignor shall have notified in writing, on each shipment, the member, firm or corporation that such consignments are at the solicitation of the member so registered; nor shall it be permissible to solicit under this provision business from firms in which such soliciting member has any interest, or to solicit business from a member.

The broad intent of this rule is to give to members all the rights, privileges and preferences which membership in the Association justly and reasonably accord, and this rule shall be liberally construed at all times so as to effectuate this object.

When any member, firm or corporation, transacting business in their own name, is convicted by the Board of Directors of a violation of this rule, or any regulation thereunder, such member, or the members of such firm, or the officers or managers of such corporation, shall be subject to such discipline under the rules as the Board of Directors, in its discretion, shall impose.

SEC. 34. Whenever it shall appear to the Board of Directors that any member has formed a partnership with one or more persons, not members of this Association, and that thereby the interest and good repute of this Association may suffer, the Board of Directors may, after investigating the facts of the case, require said member to withdraw from such partnership; and if he shall fail to do so within a reasonable time to be fixed by the Board of Directors, he shall be suspended from all the privileges of this Association until he shall have severed his connection with such partnership. Control over co-partnership.

SEC. 35. The Board of Directors is empowered to organize a department to be designated "Car Inspection Department of the Board of Trade of the City of Chicago"; to fix the fee for such service, and also to appoint the necessary officers and employees in connection therewith; to specify the duties to be performed in the management of said department, and to establish such regulations for the conduct and government of said department as, in the judgment of the Board of Directors, shall best promote its efficiency.

RULE V.

DUTIES OF THE SECRETARY AND ASSISTANT SECRETARY.

Records. Property. Statistics. Annual report. Notice to Committees. Correspondence. Attend meetings of committees. Collections. Other duties.

SECTION 1. The Secretary, under the direction and control of the Board of Directors, shall keep a journal of the proceedings of the Association; take charge of the seal, books, papers and property belonging to the Association; keep an account of the imports and exports of the city, collect and record valuable statistical information pertaining to the commercial, mercantile and manufacturing interests of the City of Chicago, and post the same on 'Change daily; and on or about the 1st of January in each year, he shall make to the Association a full report of the business of the city for the preceding year ending December 31, embracing such other information in his possession as may be of interest to the members. He shall furnish to the chairman of every special committee a copy of the resolutions whereby such committee shall have been appointed, and under the direction of the President, he shall give notice of any meetings of the Board of Directors or of the Association. He shall conduct the correspondence of the Association, and read such records or papers as the presiding officer may direct; shall attend meetings of the Committees of Arbitration, of Appeals, and of the Board of Directors, and keep an official record of their proceedings, give notices when their services are required, issue the necessary notices and papers to parties, and deliver copies of all awards or findings. He shall credit all moneys due to the Association for assessments, fines, fees or otherwise, and pay the same to the Treasurer; shall keep his office open during usual business hours; shall see that the rooms and property of the Association are kept in good order, and shall perform such other duties as the Board of Directors may from time to time direct.

Certificates of appointment. Appointments revocable.

SEC. 2. It shall be the duty of the Secretary to furnish to all Inspectors, Gaugers, Weighers and Measurers, appointed by the Board of Directors, official certificates of their appointments, bearing the signatures of the President and Secretary and the seal of the Association. Such certificate shall specify their duty and the time for which they are appointed, and also that such appointments are revocable at the will and pleasure of said Board.

To assist in performing the duties of Secretary.

SEC. 3. The Assistant Secretary shall perform such duties pertaining to the office of the Secretary as the Directors or the Secretary shall order, and in the temporary absence or disability of the Secretary, shall perform the duties of Secretary.

RULE VI.

DUTIES OF THE TREASURER.

Shall receive funds of Association. How disburse. Reports. Books accessible to Directors.

SECTION 1. The Treasurer shall receive from the Secretary deposit of funds belonging to the Association, and shall disburse the same on the order of the Secretary, countersigned by the President. He shall make a full report to the Association at its annual meeting of all receipts and disbursements by him, of funds received and of the balances, if any, remaining in his hands. The accounts of the Treasurer shall be kept in books belonging to the Association, which books shall at all times be open for the examination of the Board of Directors or any committee of said Board.

RULE VII.

ANNUAL MEETING.

SECTION 1. The Association shall hold its Annual Meeting on the *second* Monday after the *second* day of January. One week after annual election.

RULE VIII.

COMMITTEE OF ARBITRATION AND APPEALS.

SECTION 1. It shall be the duty of the Committee of Arbitration to hear and determine all cases of disputed claims voluntarily submitted for their adjudication by members of the Association. All evidence in such cases shall be taken under oath or affirmation, except documentary evidence, which shall be sworn to, if demanded by either party and the committee decide it to be necessary, and shall be duly recorded. In all such adjudications the committee shall construe all Rules, Regulations and By-Laws of the Association as being designed to secure justice and equity in trade; and all awards or findings shall be made in conformity therewith. Duties of Committee of Arbitration. Evidence. How to construe rules.

In case either party shall so demand, by previous notice given to the Secretary, the testimony and proceedings of the Committee of Arbitration shall be taken by a stenographer, the cost of which shall be assessed by the committee as in cases of other costs incurred. Stenographic reports.

SEC. 2. Any award or finding of the Committee of Arbitration may be appealed from, and the case may be carried to the Committee of Appeals for revision; *provided*, notice of such appeal shall be given to the Secretary, in writing, within two business days after such award or finding shall have been delivered to the parties in controversy. Appeal to Committee of Appeals, how made.

SEC. 3. It shall be the duty of the Committee of Appeals to review such cases as may be appealed from the Committee of Arbitration and formally brought before it, and its awards or findings shall be final and binding, and shall not be subject to revision by any other tribunal of the Association; *provided*, the Board of Directors may determine, from the record and other evidence, as to the proper constitution of any committee and as to the regularity of its proceedings. The said Committee of Appeals shall receive such new evidence as may be offered under oath or affirmation; and if, in its judgment, evidence is produced which will justify a rehearing of the case by the Committee of Arbitration, it shall remand the case to the said Committee of Arbitration for a new trial. Any final award or finding of the Committee of Appeals shall be based on the record of the Committee of Arbitration, and shall be made in like manner as prescribed by Section 1 of this Rule. Committee of Appeals—duties. Its awards not subject to revision. Regularity. New evidence. Remanding cases. Final awards. How governed.

SEC. 4. Five of either of these committees shall be a quorum for the transaction of business, and a majority decision of such quorum shall be binding. Quorum. Majority award binding.

SEC. 5. The Committee of Arbitration and the Committee of Appeals shall each render their awards or findings in writing, through the Secretary of the Association, within two business days after their decisions shall have been made. Such awards or findings shall be signed by the Chairman of the Committee, and shall be certified by Awards, how rendered. When rendered.

Official records open to members.

the Secretary under the seal of the Association. The official records and decisions of these committees, and all other records of the Association, may be inspected by any member of the Association upon application to the Secretary.

Vacancies, how filled.

SEC. 6. When, from absence or disqualification of regular members, either the Committee of Arbitration or Appeals cannot be formed, the parties in controversy shall be allowed to fill vacancies with any member or members of the Association willing to serve (not being of the other committee), on whom they may agree; or, if such parties are unwilling to submit their case to the Committee of Arbitration, they may choose three or more members (willing to serve and not being of the Committee of Appeals) whom they may agree upon; such agreement, in either case, to be communicated to the Secretary in writing, signed by all the parties in controversy. A majority award or finding of any such committee shall be binding, and any award or finding of committees thus formed shall be made under the same Rules, and shall have the same effect as if made by the regular committees, respectively.

Special Committees of Arbitration, how formed and governed.

Awards.

SEC. 7. Before entering upon the duties of their office the members of any Committee of Arbitration or Committee of Appeals shall be required to take or subscribe to the following oath or affirmation, viz.: "You do solemnly swear (or affirm) that you respectively will faithfully and fairly hear and examine all matters of controversy which may come before you during your tenure of office, and that you will in all cases make just and equitable awards or findings upon the same, in conformity with the Rules, Regulations and By-Laws of the Association, and according to the evidence, to the best of your understanding; so help you God."

Oath of members of Committees.

Administration of oaths to witnesses.

SEC. 8. The Chairman or Acting Chairman of any Committee of Arbitration or Appeals shall have power to adminster suitable oaths to the parties and witnesses, and to issue citations to witnesses.

Submissions, how made.

Agreement to abide by award.

SEC. 9. Parties desiring the services of either of the foregoing committees shall notify the Secretary to that effect in writing, and, before the hearing of the case, shall file an agreement with him, signed by the parties to the controversy, binding themselves to abide, perform and fulfill the final award or finding which shall be made touching the matter submitted, without recourse to any other court or tribunal.

Postponement of trial.

Neither party shall postpone the trial of a case longer than ten days after it has been submitted, unless good cause can be shown therefor, satisfactory to the committee.

Trifling matters not to be entertained.

Trifling and unimportant matters shall not be entertained by the Committee of Arbitration. Any member of a firm may execute said agreement on behalf of such firm.

Fine of members of committees.

SEC. 10. Members of the Committees of Arbitration and Appeals failing to attend when their services are required may be fined, for the use of the Association, three dollars for each default, unless a satisfactory excuse shall be made to the Committee.

SEC. 11. The fees for arbitration, under the Rules, By-Laws and Regulations of the Association, shall be as follows: Fees.

For each case where the amount in controversy shall be under $500.....$10 00
Where the amount in controversy shall be from $500 to $1,000.. 15 00
Where the amount in controversy shall be from $1,000 to $1,500 20 00
Where the amount in controversy shall be from $1,500 to $2,500 25 00
Where the amount in controversy shall be from $2,500 upward. 50 00

The fees, as above, shall be paid in advance, to the Secretary, by the party bringing the case, and shall be equally divided between the members of the Committee hearing the case.

SEC. 12. The fees of the Committee of Appeals shall be the same as the fees in the same case before the Committee of Arbitration; and they shall be paid and disposed of in the same manner. Fees on appeals.

SEC. 13. If parties to a controversy fail to appear at the time set for trial, or request a postponement, they may (if the case is postponed) be assessed with costs, by and for the use of the committee, in any sum in the committee's discretion, not exceeding five dollars. The committee, however, may insist that the trial shall take place without postponement. Failure to appear. Costs for postponement.

SEC. 14. When neither of the parties in the controversy is a member of the Association, the aforesaid fees may be doubled. Fees, and all additional costs that may be incurred in the investigation of suits, shall be finally paid by either of the parties in the case, as may be decided by the committee hearing the same, and shall be included in their award or finding. Fees on submissions by non-members. Costs to be assessed by committee.

RULE IX.

SPECIAL COMMITTEES.

SECTION 1. Special committees may be appointed by the Association, by the President, or by the Board of Directors, to such service and in such manner as they may see fit, and it shall be the duty of every committee appointed by the Association, the President, or the Board of Directors, to act when properly called upon. How appointed.

RULE X.

MEMBERSHIP AND ASSESSMENTS.

SECTION 1. All applications for membership in the Association shall be referred to the Committee on Membership, who shall hold regular stated meetings for examining such applicants and their sponsors, in person, under such rules and regulations as may be made by the Board of Directors. Any *male* person of good character and credit, and of legal age, on presenting a written application, indorsed by two members, and stating the name and business avocation of the applicant, after ten days' notice of such application shall have been posted on the bulletin of the Exchange, may be admitted to membership upon approval by at least ten (10) affirmative ballot votes of the Board of Directors; *provided*, that three negative ballot votes are not cast against such applicant, and upon payment of an initiation fee of twenty-five thousand dollars, or on presentation of an unimpaired or unforfeited membership, duly transferred, and by signing an agreement Committee on membership to hold regular meetings. Qualifications. Application.

to abide by the Rules, Regulations and By-Laws of the Association, and all amendments that may be made thereto.

Memberships. How transferable.

SEC. 2. Every member shall be entitled to transfer his membership when he has paid all assessments due, and has against him no outstanding unadjusted or unsettled claims or contracts held by members of this Association, and said membership is not in any way impaired or forfeited, upon the payment of two hundred and fifty dollars, to any person eligible to membership who may be approved for membersip by the Board of Directors, after due notice by posting, as provided in Section 1 of this rule. The membership of a deceased member shall be transferable in like manner by his legal representative without the payment of the transfer fee. Prior to the transfer of any membership, application for such transfer shall be posted upon the bulletin of the exchange for at least ten days when, if no objection is made, it shall be assumed the member has no outstanding claims against him.

Membership of deceased persons.

All moneys derived from the transfer of memberships, under and by virtue of the provisions of this Rule, shall constitute a fund to be applied by the Board of Directors to the liquidation of the bonded indebtedness of this Association.

Annual assessment, payment of.

SEC. 3. When the annual assessment is made, it shall be considered due, and any member neglecting or refusing to pay the same within thirty days thereafter, may be excluded from the rooms of the Association until such assessment is paid. And in case of the failure of any member to pay the annual assessment during the whole of any fiscal year of the Association (said fiscal year beginning and closing with the day of the regular annual election), such failure shall of itself operate as a forfeiture and cancellation of the membership of such member and of all rights and privileges thereunder, provided, that the Board of Directors shall have authority to remit the annual assessment of any member while said member is in the service of the army or the navy of the United States when the United States is at war. Payment of annual assessments by a member while under suspension shall not be construed as in any way affecting such suspension.

Duty of Membership Committee in cases of misrepresentation of applicant.

SEC. 4. If any applicant shall intentionally or willfully misstate or suppress any fact, or be guilty of any other fraudulent or dishonest act to secure his acceptance as a member, and thereafter and thereby become a member, the Membership Committee shall, upon the discovery of such misconduct, immediately report the same to the Board of Directors, which, after due notice to such member of the time and place of such hearing, shall investigate such charges, and if such member shall be found guilty the Board of Directors shall declare such membership forfeited.

RULE XI.

MESSENGERS.

Conditions.

SECTION 1. The Board of Directors shall be authorized, under such restrictions, regulations and limitations as they may deem proper, to grant admission to the Exchange rooms to messengers for members, such messengers not to be allowed to transact any business beyond communicating with their principals, and not to remain longer than is necessary for that purpose.

Privileges of messengers.

RULE XII.

VISITORS.

SECTION 1. Visitors may be introduced to the Exchange rooms upon such terms and for such time as the Board of Directors may from time to time determine. No person holding a visitor's ticket shall be permitted to negotiate or transact any business in the Exchange rooms. For any violation of this Rule the privilege of visiting the rooms may be forfeited. Introductions. Restrictions.

RULE XIII.

PRESS TICKETS.

SECTION 1. The Board of Directors may authorize the issue of tickets of admission to the Exchange rooms to members of the newspaper press under such restrictions and regulations as they may deem proper; but no person holding such a ticket shall be allowed to transact any business in the Exchange room except the collection of information for the newspaper for which he shall be employed. Under control of Board of Directors. Restrictions.

RULE XIV.

BROKERS.

SECTION 1. A. Members may act as brokers between other members only, except in making contracts between members of this Association and authorized agents of transportation companies, vessel owners, railroad, insurance or banking companies in connection with the ordinary legitimate business of the latter, but in all cases the agent or broker of such person, firm or corporation, shall be held liable both for the acceptance of contracts by alleged principals and for the faithful execution of the same, under the rules of the Association, by such principal. Provided that on C. I. F. contracts for grain for shipment to points outside Chicago, the broker so contracting may, if desired, give up to members for whose account such contracts have been made, the name of his principal, even though such principal be not a member of this Association. Provided, however, that in such cases brokers shall be held liable both for the acceptance of such contracts and for their faithful performance under the rules of this Association.

B. Brokers shall be held personally liable on any transaction made by them until they have given the name of a principal acceptable to the other party to the transaction; provided, however, that when the name of the principal is demanded by either party to the contract, the broker must furnish it forthwith.

C. A commission or brokerage must be paid on every transaction as prescribed in this rule.

D. The execution of orders by a member of this Association for the purchase or for the sale, by grade alone, of wheat, corn, oats, rye or barley, or of contract pork, lard or short ribs, to be delivered in store, for future delivery, for another member, or for a firm in which he is not a bona fide partner, or for a corporation in which he is not a bona fide executive officer, shall not be permissible without charging the regular rates of brokerage prescribed in this rule.

Members may be employed in either a managerial or clerical capacity at a fixed salary, but, in addition to such salary, it shall be incumbent upon the employer to pay, and upon the employee to collect, the prescribed rates of brokerage for the purchase or for the sale by him, by grade alone, of wheat, corn, oats, rye or barley, and of contract pork, lard or short ribs, to be delivered in store for future delivery.

BROKERAGE BY GRADE.

SEC. 2. A. The following rates of brokerage, being just and reasonable, are hereby established as the minimum charge which shall be made by members of this Association for the transaction of the business specified in this section:

B. For the purchase, or for the sale, by *grade alone*, of wheat, corn or oats, to be delivered in store in regular houses, either for immediate or for future delivery, fifteen cents per 1,000 bushels in lots of 5,000 bushels or multiples thereof, and twenty-five cents per 1,000 bushels for delivery in lots of less than 5,000 bushels.

C. For the purchase, or for the sale, by *grade alone*, of rye, barley or flaxseed, to be delivered in store in regular houses, either for immediate or for future delivery, twenty-five cents per 1,000 bushels.

D. For the purchase, or for the sale, of all kinds of grain or flaxseed, in store in Chicago, when special location or character of property is stipulated, fifty cents per 1,000 bushels.

E. For the purchase or for the sale of contract pork for immediate or for future delivery, one-half of one cent per barrel.

F. For the purchase or for the sale of contract D. S. short ribs, D. S. extra short clears, or lard, for immediate or for future delivery, two and one-half cents per 1,000 pounds.

FF. For the purchase or sale of Prime Summer Yellow Cottonseed Oil, $1.25 for each 160 barrels.

G. For the purchase, or for the sale, by grade alone, either for immediate or for future delivery, or to arrive, or in carload lots, in any position:

On wheat, rye or barley	per car,	$2.00
On corn or oats	" "	1.00
On hay or straw	" "	3.00
On ear corn	"	2.00
On screenings, bran, middlings and all kinds of ground feed	" "	2.00
On flaxseed	" "	2.50
On clover, timothy, millet, Hungarian, mustard or buckwheat seeds	" "	3.00
On seeds in less than carload lots (provided total charge is not more than $3.00)	per bag,	.03

BROKERAGE BY SAMPLE AND C. I. F.

SEC. 3. A. The following rates of brokerage, being just and reasonable, are hereby established as the minimum charge which shall be made by members of this Association for the transaction of the business specified in this section.

B. For the purchase, or for the sale, by sample or by grade and sample combined, for immediate or for future delivery, or to arrive, or in carload lots in any position:

On wheat, rye or barley	per car,	$2.00
On corn or oats	" "	1.50
On ear corn	" "	2.00
On hay or straw	" "	3.00
On screenings, bran, middlings and all kinds of ground feeds	" "	2.00
On flaxseed	" "	2.50
On clover, millet, Hungarian, timothy, mustard or buckwheat seeds	" "	3.00
On seeds in less than carload lots (provided total charge is not more than ($3.00)	per bag,	.03

C. For the purchase, or for the sale, of all kinds of grain C. I. F. for shipment by water or rail, to or from Chicago or other points, one-eighth of one cent per bushel in lots of 5,000 bushels or more, and one-quarter of one cent per bushel in lots of less than 5,000 bushels.

COMMISSIONS FOR BUYING OR SELLING, OR FOR BUYING AND SELLING.

SEC. 4. A. The following rates of commission, being just and reasonable, are hereby established as the minimum charge that shall be made by members of this Association for the transaction of the business specified in this section:

B. For the purchase or for the sale, or for the purchase and sale, by grade alone, of wheat, corn and oats, to be delivered in store, either for immediate or for future delivery, one-quarter of one cent per bushel, in lots of 5,000 bushels and 1,000 bushels, and multiples thereof. Foreign rates, exclusive of the Dominion of Canada, five-sixteenths of one cent per bushel to non-members, and one-quarter of one cent per bushel to members.

C. For the purchase, or for the sale, or for the purchase and sale, by *grade alone*, of rye, barley or flaxseed, to be delivered in store, either for immediate or for future delivery, one-quarter of one cent per bushel.

D. For the purchase or for the sale, or for the purchase and sale, of lard, forty cents per 1,000 pounds.

E. For the purchase, or for the sale, or for the purchase and sale of pork, eight cents per barrel.

F. For the purchase, or for the sale, or for the purchase and sale of D. S. short ribs or D. S. extra short clears, forty cents per 1,000 pounds.

FF. For the purchase or for the sale, or for the purchase and sale, of Prime Summer Yellow Cottonseed Oil, $20.00 for each 160 barrels.

G. It is hereby provided that upon transactions specified in the foregoing paragraphs of this section (except transactions covered by "foreign rates") which are made for account of members of this Association, or for firms one of whose general partners is a member, or for corporations entitled under Section 8 of this rule to members' rates, one-half of the foregoing minimum specified rates shall be charged and shall be the minimum rates in such cases.

A member (meaning also a firm or corporation entitled under the rules to members' rates) may secure and turn over business in grain or provisions, for future delivery, coming under the provisions of this section, to the other members of this Association to be executed; and it shall be in order for the members executing such transactions, if so instructed by the party turning the business over to them, to render accounts therefor direct to the non-member customer, at non-members' rates, and to allow to the member turning the business over to them members' rates on the same, i. e. one-half of the foregoing minimum rates of commission; provided, that all such business shall be turned over free of all expense to the executing member.

H. It is further provided that to members who personally do their own buying and selling, but who clear their trades through other members, the minimum rates of commission on all transactions opened and closed *within ten days* shall be twenty-five cents per 1,000 bushels of grain, one cent per package of pork, and five cents per 1,000 pounds of D. S. short ribs, D. S. extra short clears, or lard. $2.50 for 160 barrels of prime summer Yellow Cottonseed Oil.

I. It is further provided that the minimum rates of commission on all such trades *as are not actually closed within the prescribed limit of ten days*, shall be members' rates; but the clearing member may pay the principal the rates of brokerage prescribed in Section 2 of this Rule, as compensation for executing such trades. It is expressly understood that all such transactions shall be for the personal account of the member, firm or corporation for whom the trades are cleared, and in no case, directly or indirectly, on behalf of any other person, either wholly or in part.

Hence, if trades in grain are opened and closed within 10 days, the principal shall pay the clearing member (per 5,000 lot)		$1.25
If trades in wheat, corn or oats are opened, but not closed within 10 days, the principal shall pay the clearing member (per 5,000 lot)	$6.25	
Less brokerage for both buying and selling (this paragraph only contemplates trades executed by the principal)	1.50	4.75

The same principle shall apply in construing commission rates to be charged for executing similar transactions in all other commodities dealt in under the rules of this Association.

J. Trades made under the foregoing paragraph, where one side of such trades only is executed by the principal, and the other side either by the clearing member or broker, whether closed within the prescribed limit of ten days or not, shall be subject to members' rates of commission, but the clearing member may allow the principal the minimum rates of brokerage on the portion of the trades executed by the principal. If a broker is employed to execute any portion of such trades, the party employing such broker shall pay the brokerage thus incurred, the minimum rates for such service being those prescribed in Section 2 of this Rule.

Hence, on trades made in wheat, corn or oats, whether opened and closed within 10 days or not, the principal shall pay the clearing member (per 5,000 lot)	$6.25	
Less brokerage (one side being executed by the principal)	.75	$5.50
If closed either by clearing member, or broker employed by him, the principal shall pay the clearing member (per 5,000 lot)		5.50
If closed by a broker employed by the principal, the principal shall pay the clearing member (per 5,000 lot) (it being understood that the clearing member shall pay the broker)		6.25

The same principle shall apply in construing commission rates to be charged for executing similar transactions in all other commodities dealt in under the rules of this Association.

K. Members cannot clear through other members as contemplated in paragraphs H and J any trade that is not for their own account; but members receiving orders may execute them and turn over any resulting trades, with the name of the customer, to other members, in which case the latter shall pay the former the minimum brokerage rates as compensation for executing the order.

COMMISSIONS—BUYING OR SELLING AND ACCOUNTING.

SEC. 5. A. The following rates of commission, being just and reasonable, are hereby established as the minimum charge that shall be made by members of this Association for the transaction of the business specified in this section:

B. For receiving and selling, or for buying either to be loaded or to be unloaded or to be forwarded, by grade or sample, or both, either for immediate or for future delivery, or to arrive, or in carload lots in any position:

Wheat, rye, barley, corn, oats, ear corn, kaffir corn, milo maize, feterita and spelt.....1 per cent
Excepting that when one per cent amounts to less than 1½c per bushel on wheat, rye, kaffir corn, milo maize, feterita, spelt and ear corn, 1c per bushel on shelled corn and barley and ¾c per bushel on oats, then 1½c per bushel shall be the minimum on wheat, rye, ear corn, kaffir corn, milo maize, feterita and spelt, 1c per bushel on shelled corn and barley, and ¾c per bushel on oats.

On bran, middlings, screenings, ground feed and all millstuffs (of 20 tons or less)	$ 7.50	per car
On bran, middlings, screenings, ground feed and all millstuffs (of more than 20 tons)	.37½	per ton
On hay (of 10 tons or less)	10.00	per car
On hay (of more than 10 tons)	1.00	per ton
On straw (of 10 tons or less)	7.50	per car
On straw (of more than 10 tons)	.75	per ton

On broom corn.....¼c per pound
On flaxseed or cloverseed.....1 per cent
On flaxseed or cloverseed, in less than carload lots....1½ per cent
On timothy, hungarian, millet, mustard or buckwheat, carloads or less.....1½ per cent
Except that purchases for shipment from Chicago of the commodities enumerated in this clause shall not be subject to the percentage charge and may be made for account of a member or a non-member at a minimum charge, for wheat, rye, barley, ear corn, kaffir corn, milo maize, feterita and spelt of.....1c per bushel
On corn.....¾c per bushel
On oats.....½c per bushel

C. For the purchase or for the sale of all kinds of grain contained in canal boats, by grade, by sample, or by grade and sample combined, ½ cent per bushel.

D. For the purchase and sale by grade or by sample, or grade and sample combined, of the following described property to arrive:
Wheat, rye, barley, corn, oats, ear corn, kaffir corn, milo maize, feterita and spelt.....1 per cent
Excepting that when 1% amounts to less than 1½c per bushel on wheat, rye, kaffir corn, milo maize, spelt and ear corn, 1c per bushel on shelled corn and barley, and ¾c per bushel on oats, then 1½c per bushel shall be the minimum charge on wheat, rye, ear corn, kaffir corn, milo maize, feterita and spelt, 1c per bushel on shelled corn and barley, and ¾c per bushel on oats.
On carload lots of flaxseed or cloverseed.....1 per cent
On buckwheat, timothy, millet, hungarian, or mustard seeds, either carloads or less.....1½ per cent
For receiving and selling, or for buying and shipping pork, laid, green, cured or partly cured meats.....½ of 1 per cent

DD. For receiving and selling or for buying and shipping Cottonseed Oil Products, one per cent with a minimum charge of $20.00 for 160 barrels.

E. It is hereby provided that upon transactions specified in the foregoing paragraphs of this section which are made for the account of members of this Association, or for firms one at least of whose general partners is a member of this Association, or for corporations entitled under Section 8 of this Rule to members' rates, three-fourths of the foregoing rates shall be the minimum rates charged; except that in the case of provisions one-half of the foregoing specified rate shall be the minimum rate.

Members may do business in cash provisions through established brokers at outside points and pay such brokers a brokerage of one-quarter of one per cent, provided always that the commission as per Rule XIV, has been charged to the seller by the Board of Trade members.

F. Whenever members of this Association, acting as principals or agents, shall have made a purchase of any of the property mentioned in this section, to arrive, or in transit, such members shall notify in writing, the party from whom such purchase was made, of the price and terms of such purchase on the same day upon which the transaction takes place.

These requirements shall apply only to shipments from country points, either to Chicago or to other markets, if purchased in Chicago market, whether such property is to be shipped or is in transit.

BUYING OR SELLING VESSEL LOTS.

SEC. 6. A. The following rates of commission, being just and reasonable, are hereby established for receiving and selling, or for buying and shipping the following described property by vessels:

On wheat, rye, barley or flaxseed.....$\frac{1}{2}$ cent per bushel
On corn or oats.....$\frac{1}{4}$ " " "

These shall be the minimum rates for both members and non-members.

ADDITIONAL CHARGES.

SEC. 7. A. In addition to all the rates of commission prescribed by this rule, there shall be charged all legitimate expenses incurred in handling and caring for the property involved, including storage, insurance, inspection, weighing. Cost of sampling shall not be considered a charge against the property.

CORPORATIONS.

SEC. 8. A. Any corporation having for one of its executive officers and stockholders a member of this Board, may submit to the Board of Directors, or a committee appointed for such purpose, a full disclosure of the relations of such member to such corporation, and if such member shall, upon investigation, be found to be a real bona fide and substantial executive officer and stockholder of such corporation, and that such relation is not created for the sole purpose of obtaining members' rates, such corporation shall be thereafter, and so long as such member shall remain such officer and stockholder, entitled to members' rates provided in this rule; *provided*, that for the purpose of this rule, not more than one corporation can be represented by the same member of this Association as its executive officer.

Whenever any such corporation shall be so found entitled to members' rates, it shall, whenever requested by the Board of Directors, or such committee, make a full disclosure of the then existing relations of such member to such corporation. If it shall refuse so to do, its right to members' rates shall thereupon cease.

B. On all transactions for the account of any officer, agent, employe or stockholder of any such corporation, not a member of this Association, such corporation must exact non-members' rates of commissions.

C. No firm or corporation shall enjoy members' rates by virtue of a membership in the Chicago Board of Trade in the name of one of its members, if a firm, or in the name of one of its executive officers, if a corporation, if said member of the Board shall at the same time be a member of a firm, or an executive officer of a corporation, represented in the membership of the Clearing House of the Board of Trade. One membership shall only secure members' rates to one firm or one corporation.

CONSTRUCTIONS.

SEC. 9. A. On all transactions where the purchase or sale of cash grain is made contingent on the price ruling for future delivery, and where the purchase or sale of the future delivery is at once accom-

plished, fixing by such transaction the value of the cash grain so bought or sold, it shall be construed that the purchase or sale of the future delivery shall be a part of the cash transaction. Should the purchase or sale of grain for future delivery upon which the cash transaction is based be held subject to the convenience or subject to the orders of the parties with whom such transaction is made, then all such business for future delivery shall be subject to the regular rates of commission as prescribed in this rule.

B. In no case shall the aggregate amount of brokerage allowed on any transaction be such that the net commission to members on such transaction shall be less than the minimum rates prescribed in Paragraph H, Section 4 of this rule, for clearing trades for members.

C. Members cannot abate or divide with other members the rates prescribed in Paragraph H, Section 4 of this rule, for clearing.

D. A firm whose only member of the Association is a special partner in such firm is not entitled to members' rates.

E. A firm or a corporation shall charge regular rates of commission on all transactions in which only a part of such firm or corporation appears as a principal.

F. Any member who, or whose firm or corporation, shall be convicted by the Board of Directors of a violation of the provisions of this rule, or of any evasion thereof by making rebates in prices, by making any contract or observing any contract already made, by furnishing a membership in this Exchange, by giving any bonus, gift, donation, by the payment of profits on open contracts, or otherwise, or shall purchase or offer to purchase any grain, seeds, provisions or other commodities consigned to him, them, or it, for sale, or by rendering any other service or concession whatsoever, with the intent to evade in any way directly or indirectly the regular rates of commission or brokerage established by this rule, shall be expelled from the Association. Free telegraphic communication, however, shall not be construed as a violation of this rule.

G. The Board of Directors is authorized to offer a reward of not more than twenty-five hundred dollars to any person who shall furnish evidence that does convict any member, firm or corporation of a violation of this rule.

RULE XV.

APPROPRIATIONS.

SECTION 1. No appropriation of money or other property of the Association shall be made except to defray its legitimate business expenditures or to promote the purpose of its organization.

RULE XVI.

HOURS FOR REGULAR TRADING.

SECTION 1. No trade or contract for the future delivery of grain or provisions shall be made, or offered to be made, by any member or members of this Association, in the Exchange room of the Board, nor in any of the public streets, courts or passages in the immediate vicinity thereof, or in any hall, or exchange hall, or corridor in any building located or fronting on any such streets, courts or passages, on any business day, except from 9:30 o'clock A. M. to 1:15 o'clock P. M., or upon any Saturday except from 9:30 o'clock A. M. to 12 o'clock M., nor on any day or that part of any day on which the Board shall hold no business session; it being the object and intent of this rule that all such trading which may tend to the maintenance of a public market shall be confined within the hours above specified. On any alleged violation by a member of this Association of the provisions of this rule which shall be brought to the attention of the President of the Board by creditable report, it shall be the duty of the President to cause said member to be summoned before the Board of Directors,

and if the party shall be found guilty of such violation of the rule, he shall be suspended by the Board of Directors from all the privileges of membership for such period as, in its discretion, the gravity of the offense committed may warrant.

Irregular Transactions. Penalty.

SEC. 2. All transactions in future contracts for property shall be deemed irregular when on the basis of money considerations added to or deducted from the contract price; and such transactions shall be esteemed misconduct and punishable by suspension at the discretion of the President or Board of Directors.

Definite figure of price.

SEC. 3. All contracts and offers to contract for grain for future delivery shall be at one figure of price, having as the multiple of price one-eighth of a cent per bushel; provided, however, that offers and contracts may be made to include one-half the total amount of each contract at any given price, and the remainder of said contract at a price one-eighth of one cent per bushel higher or lower than the other moiety and not otherwise; the same principle to apply on transactions for the future delivery of provisions; and every infraction of this rule shall be deemed misconduct and punishable by suspension at the discretion of the Board of Directors.

RULE XVII.

SMOKING.

Prohibited.

SECTION 1. Smoking in the Exchange room of the Association shall be deemed discourteous and offensive conduct, and the same is hereby prohibited.

RULE XVIII.

SEAL.

Description.

SECTION 1. The Association shall have a seal, bearing a figure of Justice with a ship in the distance, surrounded by the words "Board of Trade of the City of Chicago."

RULE XIX.

QUORUM.

One hundred members a quorum.

SECTION 1. One hundred members of the Association shall constitute a quorum, but a smaller number shall have power to adjourn.

RULE XX.

DEPOSITS TO SECURE THE FULFILLMENT OF TIME CONTRACTS.

Protection to purchasers.

SECTION 1. On time contracts, purchasers shall have the right to require of sellers, as security, a deposit of ten (10) per cent, based upon the contract price of the property bought, and further security, from time to time, to the extent of any advance in the market value above said price.

Protection to sellers.

Sellers shall have the right to require as security from buyers a deposit of ten (10) per cent on the contract price of the property sold, and, in addition, any difference that may exist or occur between the estimated legitimate value of any such property and the price of sale.

Securities, where deposited.

All securities shall be deposited, either with the Treasurer of the Association or with some bank duly authorized by the Board of Directors to receive such deposits; and shall, in each instance, be accompanied by the following form of memorandum or statement.

.....BANK.	.....BANK.
CHICAGO.	CHICAGO.
.....19 ...	.....19 ...
	JOHN R. MAUFF, Sec'y Board of Trade of the City of Chicago.
MARGIN CERTIFICATES WANTED.	
By.....	..... have deposited approved Check for Margin Certificate which we will issue today in accordance with your Rules as follows:

FOR DEPOSITOR AND	AMOUNT.		
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....
.....	.....	.....	.....

Manner of deposits.

The above form of memorandum shall state the name of the depository, the date on which the deposit is made, the name of the depositor, and also the name or names of the party or parties in whose favor the deposit is to be made, together with the amount or amounts of such deposit in detail, and also in the aggregate. The left-hand part of the memorandum or statement before described shall be retained by the depository selected, and the right-hand portion thereof taken by the depositor, after being duly signed by the person authorized to receipt for the said deposit, and, without delay, placed in the office of the Clearing House of the Board of Trade of the City of Chicago; it being distinctly understood that the provisions of Section 2 of this Rule are and shall remain in force, and that the issuance of the certificate in the form and manner prescribed in said Section 2 is unaffected by the provisions of this section. It is hereby provided that such deposits shall not be made with any bank or banks to which the party calling for the said security shall expressly object at the time of making such "call;" but in such case the deposit shall be made with some duly authorized bank not thus objected to, or with the Treasurer of the Association, as the depositor shall elect.

Excepted depositories.

Bonds.

SEC. 2. All banks which may be appointed to act as depositories for securities, shall be required to have one or more of their executive officers, members of this Board, who shall be held amenable to the Rules of said Board in matters of dispute arising from any transactions on the Board of Trade of the City of Chicago, between the banks they represent and any of the members of said Board of Trade, and shall execute and file with the Secretary of the Association a good and sufficient bond, with sureties, to be approved by the Board of Directors, for the proper disposal of the said deposits, in accordance with the provisions of the Rules, Regulations and By-Laws of the Association.

Certificates for deposits.

Said banks shall issue certificates in duplicate, not transferable, for

all such deposits. Said certificates shall state by whom the deposit was made, and for whose security the same is held, that the deposit

How payable.

has been made under the Rules of the Board of Trade and is payable upon the return of the certificate or its duplicate, duly indorsed by the parties to the contract or contracts, or on the order of the President of the Board of Trade, as provided by Section 6 of this Rule. Said

Form for certificates.

certificate shall be in the following form, to-wit:

Original (or) Duplicate.

Not Negotiable or Transferable.

CHICAGO.....19....

.....has deposited with this Bank

.....Dollars as security on a contract or contracts between the depositor and.....

which amount is payable on the return of this certificate or its duplicate, duly indorsed by both of the above-named parties, or on the order of the President of the Board of Trade of the City of Chicago, indorsed on either the original or duplicate hereof, as provided by the Rules of said Board of Trade, under which the above-named deposit has been made.

.....

Cashier.

Deposits to be held as security on all contracts between the parties.

All deposits so made shall be held to have been made as security for the faithful fulfillment of any contracts made or to be made between the parties during the time the deposit shall remain unpaid; *provided*,

Exception.

it shall be competent for either party to a contract to demand that the certificate shall express the particular contract upon which the deposit shall have been made, and in such case the deposit shall be applicable only to the settlement of that contract.

Margins with the Treasurer.

SEC. 3. The Treasurer of the Association shall, in like manner and under like safeguards, receive deposits for security, and issue certificates for the same, payable as is provided by Section 2 of this Rule.

Notice of deposit of security.

SEC. 4. The party depositing security shall, within one hour from the time such deposit shall be called, deposit with the Clearing House of the Board of Trade of the City of Chicago, or with the party calling for such deposit, the duplicate certificate for the same, in due form, as provided for in Section 2 of this Rule.

Failure to deposit.

SEC. 5. Should any party called upon, as herein provided for, fail to deposit the security called, within the next banking hour there-

Contracts may be closed.

after, the party making such call shall have the right, if he be the seller, to resell the property for account of the delinquent, such resale to be for the same delivery as was named in the original contract; if he be the buyer he shall have the right to repurchase the property for account of the delinquent, deliverable at the time named in the original purchase; in either case he shall at once communicate to the delinquent the action he has elected to take, and all losses or damages on such defaulted contract shall be at once due and shall be payable through the Clearing House the same as though said contract had fully matured. The party so calling may, however, elect to permit

the contract to stand, in which case no notice to that effect shall be necessary to the delinquent. All notices for the call of deposits as security, or of the closing of contracts under this Rule, may be served on the party called, either in person or by leaving a written notice at his place of business, or may be served in person upon his authorized representative, or upon any clerk representing the party on 'Change; and in case the party called upon shall not be known to have a regular place of business, a written notice left in the office of the Secretary of the Board shall be deemed sufficient. Notices of call or of the closing of contracts.

SEC. 6. Upon the fulfillment or settlement of any contract, or upon the closing of any contract under the provisions of Section 5 of this Rule, deposits upon which have been made, and when the full adjustment of all differences relating to the same shall have been effected, the deposits shall thereupon be payable to the party depositing the same; and the joint indorsement of both parties upon the certificate shall be a sufficient authority to the party holding the deposit to pay the same to the holder of the certificate; or in case of a failure between the contracting parties to adjust and settle their respective claims upon the deposit within three (3) business days after the maturity of all contracts upon which the deposit is applicable, the matter in dispute shall, upon the application of either party to such contracts, be submitted to a select committee of three disinterested persons, members of the Association, to be appointed by the President, which committee shall, without unnecessary delay, summon the parties before them, and hear such evidence under oath as either may wish to submit touching their claims to the deposit, and shall by a majority vote decide, and report to the President of the Board, in writing, in what manner and to whom the deposit is payable, either wholly or in part, whereupon the President shall indorse on either the original or duplicate certificate an order for the payment of such deposits in accordance with the decision of said committee, and such order shall be a sufficient warrant to the party holding the deposit to pay the same in accordance with such order. In case any member neglects or refuses to indorse a certificate of deposit to the party entitled to receive the money thereupon when all contracts upon which the deposit is applicable are settled, and all money due upon such contracts has been paid, he shall be liable to a penalty of one per cent. per day on the amount of such certificates, for every day such refusal or neglect is continued; and for refusal to promptly pay such penalty, the party may, upon due complaint, be suspended from all privileges of the Board until the same is paid. In case it should occur that by reason of changes in the market, or of delivery upon, or the settlement of a portion of the contracts upon which security has been deposited and to which such security is properly applicable under this Rule, that a larger sum remains on deposit than is contemplated by Section 1 of this Rule upon then existing unadjusted contracts between the parties, and either party to such contract should refuse to release such excess of deposit, the President of the Board is authorized, upon a representation of the facts and admission or proof that such excess ought to be released, to order such release and payment to be made to the party to whom it rightfully belongs, by the indorsement of an order to that effect on either the original or duplicate certificate or certificates issued for such deposits; *provided*, in case of such disagreement no surrender of the deposit shall be ordered pending any arbitration touching the rights of the parties under the said contract or contracts, or in case the party refusing to adjust the dispute shall signify his willingness to submit the matter to arbitration. Release of margins on settlement. Failure to adjust contracts. Disputes to be submitted to a committee. President release. Penalty for refusal to release. Excessive deposits, how released.

SEC. 7. In determining the value of property under this Rule, its value in other markets, or for manufacturing or consumptive purposes in this market, together with such other facts as may justly Value of property under this Rule, how and by whom determined.

enter in the determination of its value, shall be considered irrespective of any fictitious price it may at the time be selling for in this market. Such value, for the purposes of this Rule, in case of disagreement, shall be determined by the Board of Directors, and communicated to the parties in interest through the President or Secretary.

SEC. 8. On to arrive grain contracts of thirty days or more, buyers shall have the right to require of non-resident sellers as security to be deposited with the buyer, a deposit of ten per cent., based upon the contract price of the property bought, and further security, from time to time, to the extent of any advance in the market value above said price.

Deposits so made shall be released on the performance of the contract, or before in the discretion of the buyer, or may be held in whole or in part in conformity with the requirements of this section, applicable to any other contracts between the principals.

Failure to deposit security, as required by this section, within two business days, shall entitle the buyer to elect to declare any or all contracts covered by such call, canceled, or to re-buy on the open market an equal quantity of the commodity covered by the contract, and the buyer shall at once notify the seller of such action.

Disputes arising from security calls, deposits or release of them may be referred to the To-Arrive Grain Committee and its decision shall be binding on both principals.

RULE XXI.

REGULAR DELIVERIES.

Tender of warehouse receipts.

SECTION 1. All deliveries upon contracts for grain or flax seed, unless otherwise expressly provided, shall be made by tender of regular warehouse receipts, which receipts shall have been registered by an officer duly appointed for that purpose. All such warehouse receipts shall be made to run five days from date of delivery on regular or customary storage charges, which regular or customary charges shall follow such warehouse receipts and be chargeable upon the property covered by the same, and shall be issued by such houses as have complied with the Rules of the Board of Trade and the Regulations and Requirements of the Board of Directors, and have been declared regular warehouses for the storage of grain or flax seed by said Board of Directors; and it shall be the duty of the Board of Directors, prior to the first day of July in each year, to inspect all warehouses, the proprietors or managers of which shall apply to have their receipts declared regular for delivery on contracts under the Rules of the Board of Trade, and no warehouse shall be declared a regular warehouse unless it is conveniently approachable by vessels of ordinary draft and has customary shipping facilities, and unless the storage rates on all grain or flax seed in such warehouses in bulk and in good condition, shall not be in excess of one and one-quarter (1¼) cents per bushel for the first ten days or part thereof, and one-twentieth (1-20) of one cent per bushel for each additional day thereafter so long as such grain or flax seed remains in good condition, and unless the proprietors or managers of such warehouse are in good financial standing and credit, and are carrying on and intend to continue to carry on the legitimate business of public warehousemen under the laws of the State of Illinois and in accordance with the Rules of the Board of Trade of the City of Chicago and the Regulations and Requirements of the Board of Directors and until the proprietors or managers of such warehouse shall file a bond with sufficient sureties in such sum and subject to such conditions as may be deemed necessary by the Board of Directors, under the Rules of the Board of Trade and the Regulations and Requirements of the Board of Directors in reference to warehouses.

Requirements for regular warehouses.

Rates of storage.

Bond, sufficiency of.

Whenever application shall be made by the proprietors or managers of any warehouse to have the same declared a regular warehouse for the storage of grain and flax seed under the provisions of this Rule (except in cases of renewal on the first day of July in each year, as hereinbefore provided) any grain or flax seed that may be contained in said warehouse at the time of such application, shall be required to be removed from said warehouse, when after it shall have been graded and inspected according to its quality and condition then existing by the duly constituted authorities, such grain or flax seed may then again be received into said warehouse and receipts issued therefor shall be registered and dated upon the day when such grain or flax seed is again actually received into said warehouse. Requirements for removal of grain from warehouses applied to be regular.

The chief inspector of grain of the State of Illinois may, upon request of the Board of Directors of the Board of Trade, appoint a supervising inspector who shall so supervise the storage and distribution of grain and of flax seed in such warehouse that no discrimination or selection can be made in the quality or grade of grain or flax seed in the delivery of such grain or flax seed. Supervising inspector.

Warehouse receipts issued by warehouses so declared regular by the Board of Directors shall be regular for delivery on contracts under the Rules of the Board of Trade so long as the said warehouse shall continue to be a regular warehouse, but the term for which any warehouse is declared a regular warehouse to issue such receipts shall be limited to and expire on the first day of July in each year. No receipts issued on grain received in any warehouse shall be regular for delivery under the Rules of the Board of Trade after that date unless the warehouse upon which it has been issued has again been declared a regular warehouse by the Board of Directors; *provided*, however, that receipts issued before the first day of July by warehouses which have been regular warehouses during the preceding year, but which have not been declared regular for the succeeding year, shall be regular for delivery upon such contracts for six months after the first day of July; but nothing contained herein shall prevent the Board of Directors from declaring any warehouse, or the receipts thereof, irregular at any time for violation or non-compliance with the laws of the State of Illinois or any of the Rules of the Board of Trade or of the Regulations and Requirements of the Board of Directors. Warehouse receipts. Term of regular warehouse. Life of warehouse receipts.

Provided, that the Board of Directors shall have power, when in their judgment an emergency exists requiring more storage room than can be supplied by the regular elevator warehouses, **or because of an inability to obtain insurance on grain stored therein,** to declare **any storehouses, vessels, or places suitable for the storage of grain or flax seed within the Chicago Switching District—wherein the cost of delivery to vessels or railroad cars shall not be greater than such as is made by the regular elevators for the same service—to be regular places for the storage of grain deliverable under the Rules of the Board of Trade.** Emergency clause.

And *provided further*, that in case it shall happen that at any time there shall be no warehouses which shall be regular warehouses for the storage of grain and flax seed, then the Board of Directors may declare any warehouses suitable for the storage of grain or flax seed, whose aggregate capacity shall not exceed twenty-five million (25,000,000) bushels, regular warehouses for the storage of grain or flax seed, upon such terms and for such period as the Board of Directors in its discretion may deem necessary or proper, and the warehouse receipts issued by warehouses so declared regular under this proviso, shall be regular for delivery on contracts under the Rules of the Board of Trade, in the same manner as if issued by warehouses declared regular under the foregoing provisions of this section in regard to declaring warehouses regular for the term ending on the first day of July in each year. Limitations of aggregate capacity of warehouses made regular under emergency

All complaints against elevator proprietors under this section shall be heard and decided by the Board of Directors of the Board of Trade of the City of Chicago.

On and after January 1st, 1915, grain in cars, including that graded "subject to approval," shall be deemed a valid tender on contracts during the last three business days of any month, under the provisions of the rules pertaining to the delivery of warehouse receipts—the railroad receipt issued against same evidencing ownership serving to convey the title to the grain, same as warehouse receipts issued against grain in warehouses—when conforming to the following requirements:

A. When within the Chicago Switching District; or, if arriving from outside of the same, when it has reached the railroad yards, where samples are taken by the Illinois State Grain Inspection Department, and when billed to an elevator the receipts of which are regular on delivery; provided nevertheless, that grain so delivered shall be unloaded into the elevator to which it is billed before the delivery shall be deemed complete, and bills for grain so tendered shall not be due and payable until the elevator receipt covering same shall have been delivered to the buyer. Provided further, that deliveries under this rule may be diverted by the buyer from unloading at a regular warehouse to any other unloading where the same will be weighed by the Weighing Department of this Association, by paying for the property before diversion.

B. When the grade of such grain tendered is evidenced as being a proper grade under the rules for tender, by a certificate of inspection of the Illinois State Grain Inspection Department showing the inspection to have been made during the last three business days of same month, which grade the seller shall be deemed as guaranteeing to the buyer to remain such until the buyer has had a reasonable time to unload; provided, that tenders of grain loaded from elevators within the Chicago Switching District shall, in addition to the Illinois State Grain Inspection Department certificate, have a certificate of approval of its quality by the Grain Sampling Department of this Board based on examination made during last three days of the month. Provided, that if the grade of grain in cars inspected is, on reinspection, or on appeal, lowered by the Illinois State Grain Inspection Department, such change of the grade shall not invalidate any deliveries on contracts of grain made before the grade has been so changed; and the adjustment of any damages sustained by the holder of the grain at the time such change in grade is known to the holder shall then be determined on the basis of the market price of the day of delivery and shall become at once due and payable.

C. When covered by a duly authorized "order" railroad receipt showing the grain to be billed to a regular elevator properly endorsed to convey title thereto. The delivery notice shall describe the railroad receipt in its essential features (date, issuing railroad, car number with name or initial and weight of contents), and shall be the basis of computing and determining all items chargeable to the property tendered same as storage charges against warehouse receipts. Provided, that in the event of all regular storage in the City of Chicago being filled, or for any reason unobtainable, and sellers being unable to procure railroad receipts covering consignments of cars to regular elevators, delivery of original bills of lading or railroad receipts issued therefor, the same not showing consignment to any elevator, shall be deemed a valid tender on contracts.

D. When the quantity so delivered is evidenced by weight certificates of the Weighing Department of this Association; or, if evidenced by weight certificate other than above; or, if the weight be estimated on the basis of the rated capacity of the car, such other weight certificate, or such estimated weight, shall be deemed to be

guaranteed by the seller to the buyer; and any excess over such weight so evidenced, at time of unloading, if then weighed by the Weighing Department of this Association, shall be settled for at the current market value on the day such variation is known to both parties, and any recess from such estimated weight shall be settled for at the current market value on the day of delivery. The weight of all carlots so delivered and finally unloaded at any elevator, the receipts of which are regular on delivery, shall be deemed the final weights on which settlement is made.

E. At any time when, in the judgment of the Board of Directors, an emergency exists, grain in cars shall be deemed a valid tender on contracts, on any business day of any month, when the grade of such grain tendered is evidenced as being a proper grade under the rules for tender, by a certificate of inspection of the Illinois State Grain Inspection Department showing the inspection to have been made during the preceding seventy-two hours, and when conforming to the other requirements of Paragraphs A, B, C and D of this Section, except that any excess or shortage in weights at time of unloading, if then weighed by the Weighing Department of this Association, shall be settled for at the current market value on day such variation is known to both parties.

Deliveries, when and where made.

SEC. 2. All deliveries of grain, flaxseed, mess pork, lard, d. s. short ribs, d. s. extra short clears or s. p. hams, in store on time contracts, shall conform to the following rules and be consummated in the following manner:

Delivery must be made in the exchange hall, or such other place as the Board of Directors may designate. Hours for delivery, 8:30 o'clock to 9:15 o'clock A. M. on each and every business day. 1:30 o'clock to 2:00 o'clock P. M. on the last business day of each month, provided that when such final delivery day falls on a 12:00 o'clock adjournment, the hour shall be 12:30 o'clcok to 1:00 o'clock P. M. All members having property due them shall be present, or shall be represented by an authorized employe and admission to the delivery room shall be denied all members after 8:30 o'clock A. M., 1:30 o'clock P. M., or 12:30 o'clock P. M. as the case may be. Any property that cannot be delivered owing to the absence of the buyer from the delivery room, may be sold out by the member having same sold to such absentee, as hereinafter provided in cases of default; all expenses and risk of carrying the property and a commission shall be paid by the absentee, the same as in the case of default; provided, however, such property shall not be

sold until the absentee has had notice in writing, either delivered to him in person, to his business representative, at his place of business, or left at the Secretary's office in case he has no regular place of business, that the property was ready for delivery under this rule. In case it should appear on complaint duly made to the Board of Directors that any member has been guilty of issuing a notice of readiness to deliver property as herein provided, who had not the property mentioned in such notice, in his control or possession at the time of issuing such notice, or, having issued such notice, shall thereafter dispose of the property, except as herein provided, or who refuses to deliver up such property when demanded, as provided for under this rule, such member shall be deemed guilty of gross fraud, and shall be suspended or expelled from membership in this Association, under the provisions of Rule IV.

Form of notice shall be in writing and give on its face the name and business address of its issuer. It shall give in detail the warehouse receipts to be delivered and in case of provisions, the packer's brand and the contract price on which delivery is being made. Also, the net cash value of said property at market price, such price to be posted by the Secretary in a suitable place immediately after the close, and applicable to the morning deliveries, and at a stated hour on the last business day of each month such market prices applicable to the afternoon deliveries.

A delivery notice may be passed from one purchaser to another during these hours of delivery by endorsement thereon by the seller, of the name of the buyer to whom it is being delivered, together with the contract price and the time of delivery, and the first delivery shall be made not later than five minutes after the opening delivery hour and anyone holding a delivery notice longer than five minutes during the delivering hours, as shown by the endorsement on the notice, shall not be permitted to deliver it.

Anyone who endorses on a delivery notice a name other than that of the one to whom he tenders the notice upon a bona fide sale of the property mentioned therein, or makes any alteration thereon, or substitutes any property other than that named in the notice by the original issuer, shall be guilty of gross fraud, and, if a member, he shall be suspended or expelled, at the discretion of the Board of Directors; and, if a non-member, he shall be permanently excluded from the rooms of the Association. All delivery notices shall be consecutively

numbered by the members issuing them. Notices of readiness to deliver property as herein provided, and all subsequent transfers of such notices, shall be deemed and held to be a valid and sufficient tender of property, on time contracts, under the rules of this Board of Trade, provided the property is actually delivered, or is shown to have been ready for delivery, in the manner and upon the terms herein provided.

Payment shall be by certified Chicago bank check, or other satisfactory consideration for the net amount due for the property represented by the delivery notice, and upon tendering the delivery notice with such payment at the office of the issuer, the holder of the notice shall be entitled to receive the property represented thereon.

The compulsory limitation of time for payment shall be on morning deliveries before 11:00 o'clock A. M. of the same day and on afternoon deliveries before 10:00 o'clock A. M. of the next business day, provided, however, that on such afternoon deliveries there shall not be added anything additional for interest or insurance and nothing deducted for additional storage for the period of time between the delivery and the actual payment.

In case property represented by a delivery notice is not called and paid for as herein provided, it may be held by the issuer of the notice, for and at the expense and risk of the member whom it may concern, until 12:30 o'clock P. M. of the same day on the morning deliveries and 12:00 o'clock M of the next business day on afternoon deliveries, at which time it shall be sold in open market for account of whom it may concern; or, it may be sold, if on morning delivery at any time between 12:30 o'clock P. M. of that day and 12:00 o'clock M of the next business day, and, if on afternoon delivery, at any time between the beginning of trading hours and 12:00 o'clock M of the next business day. The member holding the property shall, however, notify the member to whom he delivered the original delivery notice, before 2:00 o'clock P. M. of the same day of the default, if on the morning delivery, or before 4:00 o'clock P. M. of the same day on afternoon delivery; such notice of default to be in writing, and each purchaser receiving it, shall deliver the same without delay, to the member to whom he passed the original notice of proposed delivery. All expense and risk of carrying property defaulted on, including a commission of one-quarter of one cent per bushel on grain, and one-quarter of one per cent on the market value of provisions, shall be payable to the member required to make

resale, by the member to whom he had the property sold, he to be reimbursed by the member to whom he delivered the notice and consecutively until it is finally paid by the member in default. In case of such default and resale of property all differences shall be adjusted on the basis of the price at which the property has been resold.

All differences due from or to members to such delivery, shall be paid upon the basis of a full delivery, and no more, and each purchaser receiving notice of delivery, shall be responsible to the seller from whom the notice was received for the difference between the price actually paid for the property and their contract price. All such differences shall be due and payable immediately upon the delivery and payment for the actual property; it being the duty of each member transferring the delivery notice to ascertain what price was actually paid for the property.

On the last business day of each month, a member having grain bought in 1,000 bushel lots and sold in 5,000 bushel lots may deliver five one thousand bushel lots on a 5,000 bushel lot contract not later than five minutes after having received the last 1,000 bushel lot delivery notice, by attaching the five notices firmly to each other and making the usual endorsement upon the last notice as hereinbefore provided.

The Secretary of the Board, or any person acting under his direction, shall have the power to extend the time for such afternoon deliveries from 2:00 o'clock P. M. (if on a 12 o'clock adjournment day, from 1:00 o'clock P. M.), as often and to such time during that day as in his judgment it may be necessary to enable all, who are prepared to do so, to tender or receive delivery notices. When any extension of time is made under this proviso, it shall be announced in the Exchange Hall, or in such other place as may be designated by the Board of Directors for the purpose of making deliveries, on or before the expiration of the time hereinbefore stated for the termination of such deliveries; in the event of the extension of the time for deliveries as herein provided, wherever the time stated in this rule would be affected by such extension, such time shall in all cases be correspondingly extended.

It is the object and intent of this Section that all contracts for the purchase and for the sale of commodities mentioned therein shall be carried out in absolute good faith, it being expressly understood that

in construing this Section its purely technical provisions—the principal purpose of which is to facilitate deliveries—must not be used as a pretext to evade the obligations of a contract. Any violation, however, of any of the provisions of this Section with intent to thwart or impede deliveries shall be deemed dishonorable conduct under the provisions of Section 9 of Rule IV of the Rules of the Board of Trade of the City of Chicago.

Directors may prescribe other warehouse regulations.

SEC. 3. The Board of Directors may prescribe all necessary regulations and requirements for warehousing all kinds of property (other than grain) deliverable by warehouse receipts.

Posting elevators and warehouses.

SEC. 4. It shall be the duty of the Board of Directors, under this Rule, to publish annually, or oftener if necessary, by posting on the bulletin of the Exchange, the names of all elevators and other warehouses conforming in all respects to prescribed requirements of said Board; and to report immediately to the Association, by posting as above, any irregularity in the management of such elevators or warehouses, or any fact calculated to discredit or impair the value of warehouse receipts of any such elevators or warehouses, as the same shall come to their knowledge.

Posting irregularities.

Warehouse receipts.

SEC. 5. All warehouse receipts for property tendered or delivered on contracts shall be for quantities or parcels, in the aggregate, as sold; accompanied by a memorandum of the property delivered. with the price of the same, together with the amount due therefor; provided, that on all time contracts of five thousand (5,000) bushels of grain or flaxseed, or any multiple thereof, deliveries shall be made in lots of five thousand (5,000) bushels; and on all time contracts for mess pork, for two hundred and fifty (250) packages, or multiples thereof, deliveries shall be made in lots of two hundred and fifty (250) packages; and on all time contracts for fifty thousand (50,000) pounds of lard, or any multiple thereof, deliveries shall be made in lots of fifty thousand (50,000) pounds (contained in 136 tierces); and on all time contracts for fifty thousand (50,000) pounds of meats, or any multiple thereof, deliveries shall be made in lots of fifty thousand (50,000) pounds; and on all time contracts for one thousand (1,000) bushels of grain or flaxseed, or any multiple thereof, except as provided above, deliveries shall be made in lots of one thousand (1,000) bushels; and on all time contracts for mess pork, sweet pickled hams, or lard, for fifty (50) packages, or any multiple thereof, except as provided above, deliveries shall be made

in lots of fifty (50) packages; and on all time contracts for twenty-five thousand (25,000) pounds of meats, or any multiple thereof, except as provided above, deliveries shall be made in lots of twenty-five thousand (25,000) pounds; a variation, however, of one per cent in the quantity of grain and flaxseed delivered, and that contracted for, shall not vitiate a tender or delivery. Any excess or deficit within the above limits shall be settled for at the current market upon the day of delivery.

Excess or deficit.

No individual, firm or corporation shall make tender upon contracts for grain or flaxseed, as hereinbefore provided, until such grain or flaxseed is covered by insurance, issued by the Underwriters Grain Association of Chicago, for at least eighty-five per cent of its market value, such insurance to cover purchaser until 12 o'clock noon of the next business day after the day of delivery; and if purchaser is unable by 12 o'clock noon of next business day after day of delivery to obtain through the ordinary insurance channels his insurance to the extent of 85 per cent of the market value of the property, he then, prior to that time, may call on the party making the delivery. Such party must then furnish the insurance.

PENALTY

Any member, firm or corporation who purchases and holds fire insurance on grain or flaxseed in any regular elevator without owning or holding warehouse receipts on grain or flaxseed in said elevators, with intent to thwart or impede deliveries, shall be deemed guilty of dishonorable conduct under the provisions of Section 9 of Rule IV; provided, however, that nothing herein shall be construed as forbidding the retention of such insurance from day to day when not in excess of ordinary and reasonable business requirements. The Secretary of this Association shall have the authority at any time to call upon the holders of insurance on grain or flaxseed for the description of the quantity and character of the grain or flaxseed that they hold in any elevator.

Sales of flax seed, basis of.

SEC. 6. All sales of flaxseed, unless otherwise agreed, are made upon the basis of pure seed, that is: Seed tendered or delivered on contracts may carry impurity or foreign matter, but must contain the sale quantity of pure seed, and for such pure seed only shall payment be required.

Registrar of flaxseed, etc.

The Board of Directors shall also appoint a competent person as Registrar of Flaxseed, whose duty it shall be to provide and cause to be kept suitable books, in which shall be registered all warehouse receipts for flaxseed issued as "regular," or for "regular delivery" of such property under the rules of the Board of Trade; such receipts, after being so registered, shall be stamped or written across their face

the word "Registered," and the date of such registry, and signed, in writing, by the said Registrar, or some person duly authorized by him for that service. All such warehouse receipts issued from or by each warehouse, or other place of storage, shall be consecutively numbered, and no receipts of duplicate numbers issued from the same place of storage shall be registered. No second warehouse receipt for the same property shall be registered unless the original is presented at the time and its registration canceled by the Registrar.

Cancellation of receipt must precede delivery.

No flaxseed shall be removed from the place of storage indicated by any registered receipt issued to represent it until the registration of such receipt has first been canceled in the office of the Registrar of Flaxseed by writing or stamping across its face the words "Registration canceled."

Warehouse receipts for flaxseed—issued only by regular warehouse.

SEC. 7. No warehouse receipts for flaxseed shall be registered except such as have been issued by or from a warehouse or place of storage declared to be a regular warehouse for the storage of such property by the Board of Directors of the Board of Trade.

RULE XXII.

RIGHTS OF PARTIES ON CONTRACTS.

SECTION 1. On time contracts made between members of the Association, where property is bought, deliverable on the buyer's demand within a specified time, the time of delivery shall be as follows: When demand for the property is made by the buyer, the property shall be due and deliverable between 8:30 o'clock and 9:15 o'clock A. M. of the next business day, or the buyer may specify any particular future day during the time when the property is deliverable upon which the property shall be delivered, and the property shall be delivered on the day designated between the hours of 8:30 o'clock and 9:15 o'clock A. M., provided, no demand shall be made before the beginning of the time specified, when it may be made; and if no demand is made the property shall be deliverable on the day of maturity of contract; provided, that all deliveries shall be made under the provisions of Section 2 of Rule XXI.

SEC. 2. On contracts for property deliverable at the pleasure of the seller, within a specified time, the seller may deliver the property on any day during such time, between the hours of 8:30 and 9:15 A. M., or between the hours of 1:30 and 2:00 P. M., or 12:30 and 1:00 P. M. on the last business day of the delivery month, as provided by Section 2 of Rule XXI.

Tender of wheat on contracts.

SEC. 3. On contracts for grain or flaxseed for future delivery the tender of a higher grade of the same kind of grain or flaxseed than the one contracted for shall be deemed sufficient. All contracts made for Wheat hereafter, unless otherwise specified, shall be understood as for "Contract" wheat, and on such contracts, requiring delivery after June 30, 1917, a tender of No. 1 Dark Hard Winter Wheat, No. 1 Hard Winter Wheat, No. 1 Yellow Hard Winter Wheat, No. 2 Dark Hard Winter Wheat, No. 2 Hard Winter Wheat, No. 2 Yellow Hard Winter Wheat, No. 1 Red Winter Wheat, No. 2 Red Winter Wheat, No. 1 Northern Spring Wheat or No. 1 Velvet Chaff Wheat; and on such contracts, requiring delivery after July 31, 1917, a tender of No. 1 Dark Hard Winter Wheat, No. 1 Hard Winter Wheat, No. 1 Yellow Hard Winter Wheat, No. 2 Dark Hard Winter Wheat, No. 2 Hard Winter Wheat, No. 2 Yellow Hard Winter Wheat, No. 1 Red Winter Wheat, No. 2 Red Winter Wheat, No. 1 Dark Northern Spring Wheat, No. 1 Northern Spring Wheat, No. 2 Dark Northern Spring Wheat, or No. 2 Northern Spring Wheat, in such proportions as may be convenient to the seller, subject, however, to the provisions of Section 5 of Rule XXI, shall be deemed a valid tender.

Wheat that is inspected as smutty, or treated by any other process than drying, shall not be deliverable on contracts.

"Also on such contracts, for delivery of wheat on and after July 1, 1917, a tender of No. 3 Dark Hard Winter Wheat, No. 3 Hard Winter Wheat, No. 3 Yellow Hard Winter Wheat, No. 3 Red Winter Wheat, No. 1 Hard White Wheat and No. 2 Hard White Wheat, at a discount of five cents per bushel, in such proportions as may be convenient to the seller, subject, however, to the provisions of Section 5 of Rule XXI, shall be deemed a valid tender; and on such contracts, for delivery of Wheat on and after August 1, 1917, a tender of No. 1 Red Spring Wheat and No. 2 Red Spring Wheat, without discount, and No. 3 Dark Northern Spring Wheat, No. 3 Northern Spring Wheat and No. 3 Red Spring Wheat, at a discount of eight cents per bushel, in such proportions as may be convenient to the seller, subject, however, to the provisions of Section 5 of Rule XXI, shall be deemed a valid tender."

For delivery on and after January 1, 1919, all contracts for corn, unless otherwise specified, shall be understood as for "contract" corn and on such contracts a tender of the following described grades of corn in such proportions as may be convenient to the seller, but in no case an amount less than than 1,000 bushels of any one grade in one elevator, shall be deemed a valid tender at the price differences mentioned in the following schedule, subject however, to the provisions of Section 5 of Rule XXI:

No. 1 White Corn
No. 2 White Corn
No. 1 Yellow Corn
No. 2 Yellow Corn
} at ½ cent per bushel over contract price.

No. 1 (Mixed) Corn
No. 2 (Mixed) Corn
} at contract price.

No. 3 White Corn
No. 3 Yellow Corn
} at two cents per bushel under contract price.

No. 3 (Mixed Corn)—at 2½ cents per bushel under contract price.

No. 4 White Corn
No. 4 Yellow Corn
} at 4½ cents per bushel under contract price.

No. 4 (Mixed) Corn—at 5 cents per bushel under contract price.

Provided that No. 4 Corn can be delivered only during the months of November, December, January and February.

Contracts covering any of the commodities dealt in under the provisions of the rules of this Board for future delivery in store, or for shipment, or to-arrive, shall be deemed to be for the quality or standard of grade as defined in the rules of the Illinois State Grain Inspection Department, and any change in any such standard of grades and in the rules of the Illinois State Grain Inspection Department defining them shall be held as not affecting in any way whatsoever the validity of any such contracts pending at time such change is made, and commodities officially graded under the provision of rules in force at time of delivery, shall be deemed to be a valid tender on any such contract.

Tender of oats on contracts.

For delivery on and after June 16, 1919, all contracts for oats, unless otherwise specified, shall be understood as for "contract" oats, and on such contracts a tender of the following described grades of oats, in such proportions as may be convenient to the seller, but in no case an amount less than 1,000 bushels of any one grade in one elevator, shall be deemed a valid tender; subject, however, to the provisions of Section 5 of Rule XXI:

No. 2 White Oats, at contract price.

No. 1 White Oats, at ½ cent per bushel premium.

No. 3 White Oats, at 1½ cents per bushel discount.

"All contracts for Rye, unless otherwise specified, shall be understood as for "contract" Rye, and on such contracts a tender of the following described grades of Rye, in such proportions as may be convenient to the seller, but in no case an amount less than 1,000 bushels of any one grade in one elevator, shall be deemed a valid tender; subject, however, to the provisions of Section 5 of Rule XXI:

No. 1 Rye, No. 2 Rye } At contract price.
No. 3 Rye, at five cents per bushel under contract price."

"All contracts for barley, unless otherwise specified, shall be understood as for "contract" barley, and on such contracts a tender of the following described grades of barley, in such proportions as may be convenient to the seller, but in no case an amount less than 1,000 bushels of any one grade in one elevator, shall be deemed a valid tender; subject, however, to the provisions of Section 5 of Rule XXI:

No. 1 Barley No. 2 Barley No. 1 Bay Brewing Barley No. 2 Bay Brewing Barley No. 1 Chevalier Barley No. 2 Chevalier Barley	at contract price
No. 3 Barley No. 3 Bay Brewing Barley No. 3 Chevalier Barley	at five cents per bushel under contract price
No. 3 Bay Brewing Mixed Barley No. 3 Chevalier Mixed Barley	at seven cents per bushel under contract price

On contracts for wheat, rye, or oats, for future delivery in store in no case an amount less than 1,000 bushels of any one grade in one elevator, shall be deemed a valid tender.

Sundays or holidays.

Tenders prohibited.

SEC. 4. When a contract shall mature on Sunday or on a legal holiday, delivery on such contract shall be made on the preceding business day. No property shall be tendered on any day upon which the Association shall hold no business session.

SEC. 5. On contracts for grain sold in store without special agreement as to delivery, the property shall be delivered before 1:45 o'clock P. M. of the day of sale, or before 11:00 o'clock A. M. of the next business day, except as hereinafter provided. In case a purchase is specified as for cash, it shall, if purchased before 1:15 P. M., be delivered before 1:45 o'clock P. M. same day, except as hereinafter provided. No property shall be tendered between the hours of 11:00 o'clock A. M. and 1:15 o'clock P. M., except on Saturdays, unless by special agreement. All deliveries under this section on Saturday shall be made before 12:00 o'clock M. In case of the tender of property during the temporary absence of the purchaser from his place of business, notice of such tender shall be left at his office, and he shall have the right to call for the same, and pay for it, within one hour thereafter.

Settlement of contracts by offset.

SEC. 6. In case it shall appear that the delivery of any outstanding trade or contract between members of the Association may be offset by some other corresponding trade or contract, made by the parties with other members of the Association, and the parties to such trade or contract, or their authorized agents, consent to such offset, such trade or contract shall be deemed to have been settled, and any balance between the current market value of the property covered by such trade or contract, and the several contract prices shall be due and payable immediately by the party from whom such balance may be due to the party entitled to receive the same under his contract. The current market value of the property contracted for shall be conspicuously posted, at a stated hour each day, under the direction of the Board of Directors, in the Exchange Hall and in the settlement room of the Board, which posting shall serve as a basis for the adjustment of all contracts settled, as herein provided on that day.

Market value to be posted.

Adjustment of balances on settlement.

In order to facilitate the operation of this section, each member is required to keep a settlement book in which shall be entered the names of parties with whom settlements have been made, and the dates and terms of the trades included in such settlements, and the terms of such settlements, and the prices at which the commodities were originally sold or purchased, and the amounts due to or from him or them on each separate settlement, also the net amount due to or from him or them on all settlements; and the Board of Directors is hereby authorized to provide a suitable office, with the necessary employes, to which members shall be required, at stated hours each day, to make reports, showing the net balance due to or from each member, as shown by such settlement book, and also the general balance due to or from him or them upon all such settlements; each report to be accompanied with an acceptable check for the aggregate of balances, if any, due from him or them on the contracts so settled; whereupon, if said report is found to be correct, as compared with other reports rendered him, the person in charge of said office shall, at a stated hour each day, pay to each of the parties making such reports any balances which he may have collected, and which shall appear to be due to them by said reports, less such charges as shall be prescribed by the Board of Directors as compensation for the services of said office.

Clearing House.

Reports.

Confirmation of transactions for future delivery, etc.

Sec. 7. It shall be the duty of each member or firm making a transaction for future delivery of grain or flaxseed in 5,000 or 1,000 bushel lots, pork in 250 package lots, lard and D. S. short ribs and D. S. extra short clears in lots of 50,000 pounds, under the rules of the Association, to confirm such transaction by sending to the Clearing House a memorandum of the same by 6:00 o'clock P. M. of the day on which it is made; such memorandum shall be in writing, and shall state on its face the date of the transaction, the quantity and kind of property covered by the same, the month of delivery, the price, and the name of the party to whom sold or of whom bought, and shall be signed by the party or firm making the same. All transactions of the same date made with any member or firm may be included in one memorandum, and all such memoranda shall be sent to the Clearing House by the member or firm making the same, in unsealed envelopes addressed to the member or firm with whom such transactions were made: **provided that if any member, firm or corporation is unable, with diligent effort, to check any transaction made with another member, firm, or corporation, in the manner herein provided, such transaction shall be closed out for the account of whom it may con-**

cern by the member, firm or corporation claiming the contract, before the close of trading hours of the next business day, in order to establish any claim for loss because of such failure to check by the other party to the contract. It shall be the duty of the Clearing House Manager to assort and have ready for delivery by 8:00 o'clock A. M. of the following day, and to deliver, on application, all envelopes containing such memoranda as are left with him in compliance with this section. In order to enforce this section, it is hereby provided that any member or firm failing to comply with its provisions, shall be fined $5.00 for each offense, and for repeated offenses they may be disciplined by the Directors under the provisions of Section 9 of Rule IV.

Confirmation of settlements by offset.

SEC. 8. It shall be the duty of each member or firm making an offset of any outstanding contract for future delivery, to confirm the same by sending to the Clearing House a memorandum of the same by 6:00 o'clock P. M. of the day on which it is made; such memorandum shall be in writing, and shall state on its face the date of the offset and the amount proposed to be paid or collected. When several offsets have been made on any one day, the memorandum shall state the net amount only of the proposed payments or collections; such memoranda shall be sent to the Clearing House by the member or firm making the same, in unsealed envelopes addressed to the member or firm with whom such transactions were made. It shall be the duty of the Clearing House Manager to assort and have ready for delivery by 8:00 o'clock A. M. of the following day, and to deliver on application, all envelopes containing such memoranda as are left with him in compliance with this section. In order to enforce this section it is hereby provided that any member or firm failing to comply with its provisions shall be fined $5.00 for each offense, and for repeated offenses they may be disciplined by the Directors under the provisions of Section 9, of Rule IV.

Clearing House Rules and Regulations of Transactions subject to all rules and regulations.

SEC. 9. In case any member of this Association, acting as a commission merchant, shall have made a purchase or sale by order and for account of another, whether the party for whom any such purchase or sale was made be a member of this Association or not, said member shall be deemed authorized to settle such contract through the Exchange Clearing House of this Association, and under the Rules and Regulations relating to such Clearing House; and the Board of Directors of this Association are authorized to establish Rules and Regulations governing the Exchange Clearing House of this Association, and to change, add to, or modify such Rules and Regulations from time to time. In case any member of this Association, acting as a commission merchant, shall have made purchases or sales by order and for account of another, whether the party for whom such purchase or sale was made be a member of this Association or not, such order shall be deemed to have been made with reference to, and to be executed and carried out in all respects under the Rules, Regulations and Customs of this Association (including the Exchange Clearing House Regulations) the same as though they were in terms incorporated into such order; *provided*, that in case of substitution of one contract for another, or of offsets or settlements of contracts in pursuance of such Rules, Regulations or Customs, the member or firm making the same shall be held to guarantee to his or their principal the ultimate fulfillment of the original contract made under such order, and the principal also continuing liable on such original con-

tract, the same as though no substitution, offset or settlement were made.

Offers to buy or sell, made with the member first accepting.

SEC. 10. Any offer to buy or sell on a time contract any commodity dealt in under the Rules of this Association by a member of the Association, when made openly in the Exchange Hall during the hours for regular trading, may be accepted by any other member of the Association at the time such offer is made, and the contract shall be made with the member first accepting such offer for the whole quantity and if not so accepted instantly, such offer cannot be restricted to acceptance of the entire quantity offered, nor can same be restricted to or specified for acceptance by any particular member; nor shall it be permissible to make pretended or fictitious offers to buy or sell commodities or to specify particular members in making such offers.

SEC. 11. No member shall give the name of a corporation as his principal on any trade or contract in any of the commodities bought and sold on this Exchange, as enumerated in Sections 4 and 5 of Rule XIV, unless two executive officers of such corporation, bona fide and substantial stockholders, are members of this Association in good standing. In case the said corporation is accepted as a party to such trade or contract and defaults in the execution of the same, or fails to comply with the terms of any business obligation made in conformity with the rules and regulations of this Association on which the said corporation has become liable, the said executive officers, and such other officers and managers of such corporation as are members of this Association, shall be subject to be disciplined in the same manner as they are subject to be disciplined for failure to comply with the terms of any business obligation of their own.

Liability of officers of corporations.

Obligations to notify of transactions made.

SEC. 12. Whenever a member of the Association, acting on his own behalf or as the representative of a firm or corporation, shall have made a purchase or sale for another party for future delivery of contract grades of commodities dealt in on the Exchange, such member or the firm or corporation of which he is the representative, as the case may be, shall notify the party for whom such purchase or sale was made, of the price at which and the party with whom such purchase or sale was made, such notice to be in writing and to be given upon the day of such purchase or sale. A non-compliance with the requirements of this section shall be deemed uncommercial conduct and punishable, in the discretion of the Board of Directors, by suspension or expulsion from membership in this Association under the provisions of Rule IV.

Penalty

Such non-compliance shall not invalidate any such contract or purchase or sale.

No. of bushels in carload of grain and seed.

Sec. 13. On and after May 1, 1917, in all sales of oats for future delivery, a carload shall be deemed to contain 1800 bushels; of wheat, 1100 bushels; corn, kaffir corn, milo maize, feterita and rye, 1200 bushels; barley, 1250 bushels; flaxseed, 650 bushels; of timothy, hungarian, millet and clover seed, 36,000 pounds.

Sales to arrive, time for shipment, etc.

On all sales to arrive, in the absence of a specific agreement as to time for shipment or delivery—fifteen days arrival shall govern; and in case of excess or deficit on such sales, the excess or deficit shall be settled for on the basis of the fair market price on such grade on the day on which the excess or deficit is ascertained and made known to each party.

Case of excess or deficit.

When sellers of commodities to arrive can not comply with the terms of the contract, they shall give notice to the buyer at the expiration of the time named therein of their inability to do so, and when buyers fail to receive notice of shipment when due time for transmission by post has elapsed, the buyer shall elect to either extend the contract, cancel it or any unperformed part of it, or re-buy on the

open market an equal quantity of the commodity covered by the contract; provided, however, when contracts are based on type sample, it shall be the duty of the seller to notify the buyer at least one business day before expiration of contract of his inability to comply therewith, whereupon the buyer shall elect to use one of the three alternatives hereinbefore provided, except if he shall elect to buy in the same he shall do so without unnecessary delay; and, in any case, within three business days after expiration of the time named in the contract.

Disputed claims of members and non-members arising from business under "to-arrive" commodity contracts, may be submitted to arbitration. All arbitration shall be in Chicago under the provisions of Rule VIII of the rules of the Board, at membership fees.

Cost to be paid for weighing.

In case property of any kind is weighed by a Board of Trade or disinterested weigher and is paid for in accordance with such weights, the cost of such weighing shall be borne by the seller, provided such cost does not exceed one dollar per car; should such cost be in excess of one dollar per car it shall be divided equally between the buyer and seller.

Obligation to furnish disinterested certificates of weight.

It shall be the duty of members of this Board, or of firms or corporations represented in its membership, either acting as commission merchants in the sale of grain or flaxseed on the Chicago market, or acting as purchasers of grain or flaxseed at country points, when Chicago weights are the basis of settlement, to furnish the consignor or seller, as the case may be, a Board of Trade or disinterested certificate of weights. The proportion of the cost of such weighing paid by the commission merchant or purchaser, in accordance with the provisions of this section, shall be charged to the consignor or seller.

Conditions of acceptance or rejection of grain or mill feed.

SEC. 14. Whenever grain or mill feed is sold by sample, the purchaser must accept or reject such grain or mill feed by 11:00 o'clock A. M. of the business day next succeeding the day of purchase, unless it shall have been impossible for an official Board of Trade sampler to sample such grain or mill feed by that time. If it be impossible to sample such grain or mill feed within the time specified it shall be the duty of the purchaser to notify the seller by 11:00 A. M. of the business day next succeeding the day of purchase, and such grain or mill feed shall be sampled as soon as possible thereafter by the official grain sampler, and the purchaser must accept or reject such grain or mill feed immediately after the report of the official sampler is made.

Duty of seller to buyer and vice versa.

It shall be the duty of the seller to notify the buyer at the time of sale (or on arrival, if sold to arrive), when grain is graded subject to approval, and upon such notification or upon the delivery of the official sample obtained by the buyer, it shall be the duty of the buyer to notify the seller of his intention to demand a clean certificate of inspection. When sales are made by sample and the official sampler reports cars "too full for thorough examination," it shall be the duty of the buyer to notify the seller of such fact before 11:00 o'clock A. M. of the business day next succeeding the day of purchase, and of his intention to re-examine such cars at time of unloading or transfer.

Duty of seller in sales of grain, etc., for shipment.

Whenever grain, mill feed or seeds are sold to be switched or delivered to connecting lines, or when sold for shipment beyond Chicago, it shall be the duty of the seller to order such property in accordance with the written instructions received from the buyer within twenty-four hours after the receipt of such instructions—Sundays and holidays excepted. If the purchaser fails to provide by the close of the next business day after date of purchase such written instructions, then the property involved shall be at his risk in all particulars.

As to cancellation of purchase.

In case the seller shall fail to order the property as hereinbefore provided, it shall be his duty to promptly notify the purchaser the next day of such neglect, and the purchaser may for such reason cancel the purchase; but such cancellation, if made, must be made immediately.

Delivery of property to designated railroad.

On all property sold as hereinbefore provided, a delivery by the railroad over which the property arrives to the designated railroad shall be construed as a delivery, and the seller's responsibility for damages or loss on any account shall cease, after delivery to such connecting line or railroad.

Responsibility of buyer on failure of R. R. to accept property tendered.

Whenever grain, mill feed or seeds are sold to be switched or delivered or for shipment beyond Chicago, and after such sale has been made, it shall develop that the railroad nominated by the buyer is unable to accept or handle the property tendered, it shall be the duty of the buyer upon receipt of request from the seller, to provide or nominate the name of a railroad which will receive such property; and upon failure of the buyer to provide such written instructions within 48 hours after notice has been given by the seller, the seller shall have the right to sell out for account of the purchaser, all property so involved; any loss which accrues, shall be paid by the original purchaser of the property.

Time when transfer of property sold must be made

All property sold as hereinbefore provided for transfer or for cleaning, clipping or mixing at time of transfer, must be transferred or unloaded within seven business days after delivery to the railroad nominated by the buyer, and be weighed under the supervision of an official weighmaster. On all property not transferred or unloaded within the seven business days, for any reason whatsoever, the purchaser shall pay eighty (80) per cent of the value of the grain—on demand—for the grain so delayed, based on shipper's weights or based on the capacity of the car; subject, however, to final adjustment based on official weights at Chicago, or as may be otherwise agreed between buyer and seller.

Duty of buyer to provide railroad or elevator in case of mixing, cleaning, etc., and penalty.

It shall be the duty of the buyer to provide and deliver within 48 hours to the railroad or elevator nominated by him for the transfer, mixing, clipping, cleaning or shipment of any property bought by him, the necessary instructions for the unloading, cleaning, mixing or handling and shipment of such grain, and upon the failure to provide such necessary orders within 48 hours after the delivery of the property to the designated railroad or tracks he shall pay, in addition to the contract price, one per cent per day as liquidated damage for each day's delay, until such necessary instructions have been delivered; the purchaser shall also be responsible for any delay caused by neglect or errors that may occur through his agents.

Provision for interest charge on consignments and purchases.

SEC. 15. On all grain, mill feed or seeds consigned to any member of this Board, or to any firm or corporation duly represented in its membership; or bought by any member thereof, or by any such firm or corporation, and shipped to Chicago or any common Chicago points, subject either to Chicago weights or inspection, or both Chicago weights and inspection, the receiver or the purchaser, as the case may be, shall charge the current rate of interest on any sum advanced on such consignment, or purchase; provided always, that the minimum rate of interest so charged shall be at the rate of five (5) per cent per annum

Any violation of the provisions of this section shall be subject to a penalty of suspension from all the privileges of this Association, or of expulsion therefrom, according to the discretion of the Board of Directors.

SEC. 16. All bills rendered for grain, seeds, millstuffs, straw and hay, sold by grade, or by sample, or by grade and sample, either after arrival or to arrive, unloaded on regular or private tracks, or in private elevators or warehouses, or in any manner as may be agreed upon between buyer and seller, if delivered at the office of the buyer by 1:00 P. M., shall be paid by 1:45 P. M. the same day, except that on Saturdays all bills delivered by 11:20 A. M. shall be paid by 11:50 A. M. the same day; provided that the regular team track weight tickets, or official Board of Trade weight tickets, or other disinterested certificates of weight, shall be attached to the invoice, provided, that if the property comes from outside the Chicago Switching District, it shall be the duty of the seller to deliver to the buyer, and it shall be the duty of the buyer to demand from the seller, at time of payment therefor, a duly authorized railroad receipt which shall state on its face that the bill of lading covering the property has been surrendered and canceled, that orders consigning the property to a point of unloading within the Chicago Switching District have been filed by the holder of said bill of lading, and a copy of such order shall be written on and be a part of such receipt; and further, said receipt shall state that no diversion whatever of the property from the place of unloading stated thereon to another place of unloading will be permitted without first surrendering to the issuer thereof the said receipt. It shall also be the duty of the seller to deliver to the buyer, and it shall be the duty of the buyer to demand from the seller, at time of payment, an official certificate of the Custodian Department of this Board if the property has been unloaded under the jurisdiction of the Custodian Department. Failure to deliver the freight bill from the originating line shall not be construed as a sufficient reason for refusal of payment for such property. On all property sold as above described, where the weights are not available to the seller, but are in the regular course of business first delivered to the buyer, weight tickets with checks covering payment shall be delivered on the day next succeeding the date on which it is unloaded, by 1:45 P. M. on any regular banking day, or by 11:50 A. M. on Saturdays. Board of Trade holidays that are not legal holidays or are not made holidays by the clearing house banks shall not be considered as granting the buyer any time beyond that provided in this rule.

Any member, firm or corporation violating any of the provisions of this section shall be deemed guilty of dishonorable conduct, as defined by Section 9 of Rule IV, and upon conviction thereof, such member, or the members of such firm, or the officers or managers of such corporation, shall be subject to the penalty or penalties therein prescribed.

SEC. 17. In making contracts, a specific number of days shall be mentioned, and shall mean calendar days, excluding date of sale in which to load and ship the grain from the date of the receipt of full shipping directions at point of shipment.

Grain Committee.

SEC. 18. It shall be the duty of the Board of Directors upon the nomination of the President to appoint a standing committee of seven members of the Association, to be known as the "Grain Committee," to serve for one year, or until their successors are appointed.

Right of Appeal.

Whenever grain is sold subject to the "approval of official samplers," either as to sample, grade or condition, any party to the transaction may appeal from the decision of the Official Sampler to the Grain Committee, and the decision of the Grain Committee shall be final and binding upon all parties interested.

The delivery of samples of grain in the Exchange Room by non-members, through any department of the Board of Trade, in competition with members of the Board of Trade, is prohibited.

Disinterested Committee.

No member of the Grain Committee shall sit on any case in which he is directly or indirectly interested.

Form of Making Appeal.

The President of the Board of Trade shall select another member of the Association to serve in the place of any regular member who is disqualified or unable to serve. When an appeal to the Grain Committee is desired under this rule, such appeal shall be made in writing to the Secretary of the Chicago Board of Trade, and the fees, as hereinafter provided, shall accompany said appeal.

Fees of Grain Committee.

The fees shall be $5.00 per car; $10.00 per canal boat, $50.00 per vessel. Such fees shall be equally distributed among the members serving. In case the Grain Committee shall decide in favor of the appellant, the appellee shall, within one business day, reimburse the appellant with the amount of the appeal fees, as hereinbefore provided, and further pay all additional expenses incurred by the Grain Committee in securing samples and conducting the case.

The Grain Committee may decide an appeal either by examination of the grain in car, boat or vessel; or by sample obtained in such manner as in their discretion they may deem advisable.

RULE XXIII.

FAILURE TO DELIVER OR RECEIVE ON CONTRACTS.

SECTION 1. In case any property contracted for future delivery is not delivered at maturity of contract, the President shall appoint a committee of three from the membership at large, to be approved by the Board of Directors, which Committee shall determine as nearly as possible the true commercial value of the commodity in question on the day of the maturity of the contract, and the price so established shall be the basis upon which settlement is made.

It shall be the duty of the Committee **in determining the true commercial value of the commodity under this Rule, to ascertain its value in other established markets, or for manufacturing or consumptive purposes, in this country, together with such other facts as may justly enter into the determination of its value.**

As liquidated damage the seller shall pay to the purchaser not less than one percent nor more than ten percent of the value of the commodity as established by the Committee; the percentage, within said limits, to be such as, in the judgment of the Committee, may be just and equitable.

Settlement shall be made without delay, and the damage as determined under the provisions of this Section, shall be immediately due and payable.

This section shall not be construed as applying to any parties having the property both bought and sold, in all of which cases settlement shall be made on basis of prices established by the contracts in such instances.

Rights of vendors. Failure to receive.

SEC. 2. In case any property contracted for future delivery is not received and paid for when properly tendered, it shall be the duty of the seller, in order to establish any claim on the purchaser, to sell it on the market at any time during the next twenty-four hours, at his discretion, after such default shall have been made, notifying the purchaser within one hour of such sale; and any loss resulting to the seller shall be paid by the party in default.

SEC. 3. The Board of Directors, during the continuance of any war to which the United States shall be a party, shall have power from time to time to thereafter prohibit, until further action of the Board and notice thereof, trading for present or future delivery in any or all of the commodities traded in on its exchange, or such trading for delivery in any particular month, including trading in settlement of any then existing future contracts. Whenever such trading for future delivery shall have been so prohibited, the Board of Directors shall appoint a committee of three from the membership at large, which committee shall fix, as of the day immediately preceding the first day on which said future trading shall have been prohibited, a fair and reasonable price at which existing contracts shall be settled, and the price so established shall, without the payment of any penalty, be the basis on which such settlements of such contracts for future delivery shall be made. The Board of Directors, whenever the public welfare, or the best interests of the Association in its judgment seem so to require, shall have power to suspend, during the continuance of any war to which the United States shall be a party, the operation of any rule of the exchange, and also to fix a maximum price for any commodity dealt in on its exchange, above which price no member shall thereafter and during the maintenance of said maximum price, be permitted to make a trade in such commodity.

Any action of the Board of Directors under this Section shall be binding on all members of the Association, from and after the hour when the same shall be posted on the bulletin board in the exchange room.

Any member making a trade, or refusing to make a settlement, or doing any act in violation of this Section, shall be deemed to have been guilty of a grave offense involving the good name of this Association, and shall be liable to punishment as provided in Section 18 of Rule IV.

RULE XXIII-A

Section 2. No member shall disseminate any false, misleading, or inaccurate report concerning crop or market information or conditions that affect or tend to affect the price of commodities, and any member who shall knowingly or carelessly disseminate such report shall be suspended by the Board of Directors from all privileges of membership for such period as the gravity of the offense committed may warrant.

Section 3. No member shall attempt to manipulate prices of commodities, or corner or attempt to corner any grain, and any member who shall knowingly or intentionally violate the provisions of this Section shall be suspended by the Board of Directors from all privileges of membership for such period as the gravity of the offense committed may warrant.

Section 4. The Board of Directors is authorized to take such other steps as may be necessary or advisable to make effective subdivisions (c) and (d) of Section 5 of The Future Trading Act.

Section 5. Any member who, under sub-clause (b) of Section 6 of said Future Trading Act, shall be deprived of the privilege of trading in contract markets, shall be suspended from all privileges of trading on the exchange of this Association for such period as may be specified in the order of the Secretary of Agriculture against such member.

Any member who shall accept, or execute, an order from any person who shall have been deprived of the privilege of trading in contract markets, shall be suspended from all privileges of membership in this Association for such time as the Directors, in their discretion, shall determine.

Compensation of Registrar.

shall receive, as compensation for his own services and the necessary expenses of his office, such sum, to be paid from the funds of the Association, as may be determined by the Board of Directors.

Claims for damages.

SEC. 7. All claims for errors of inspection, or damages resulting from improper inspection, shall be made to the Chief Inspector, and in case of dispute as to the validity of any claim so made, the question

How decided.

shall be decided by the Committee on Provision Inspection, or by a special arbitration, if either of the parties so prefer. In the latter case the arbitrators shall be chosen either by mutual agreement, or an equal number, not exceeding two, may be selected, each by the Chief Inspector and the claimant; and the persons so chosen shall select an additional arbitrator. Arbitration, either by the Committee on Provision Inspection or special arbitrators, shall be conducted under substantially the same form of proceedings as regular arbitrations under the Rules of the Board of Trade, and shall be subject to all the provisions of regular arbitrations, except that they shall not be subject to appeal.

Regular deliveries.

SEC. 8. All deliveries of beef, sheep or hog products in store, in the absence of special agreement, shall be by the delivery of registered warehouse receipts, issued from such warehouses or places only as

Character of storage.

shall have been declared regular warehouses for the storage of such property by the Board of Directors, under the Rules of the Board of Trade; such places of storage, in all cases, to be under cover, and such as are suitable for the proper preservation of the property. All such deliveries shall be accompanied by a certificate of inspection of the

Certificate of inspection.

Chief Inspector of Provisions, which certificate shall state the number of packages or the number of pieces, together with their weight, in the lot to which it applies, the place where the same are stored, and the distinguishing marks upon it; also the number of packages or pieces examined, and that the same was found to be in good merchantable condition and of standard quality. In the case of barreled pork, the number of pieces and the weight in each barrel shall be stated, likewise the date when packed; and in the case of lard, the date of its packing, as indicated by the packer's brand upon the

Date of certificate.

packages. Such certificate shall be dated within thirty (30) days of such delivery; the required number of days shall include both the day of date and the day of delivery.

If more than one brand of lard is tendered in one lot, the buyer shall not be liable for more inspection fees than if the tender were all of one brand, provided, that not more than two brands shall be tendered on delivery in each unit of transactions and shall be in the same warehouse and on the same floor.

SEC. 9. No warehouse receipts for beef, sheep or hog product shall be registered except such as have been issued by or from a warehouse or place of storage declared to be a regular warehouse for the storage of such property by the Board of Directors of the Board of Trade; and before any warehouse or storage place shall be declared a regular warehouse for the storage of such property, the proprietors or managers thereof shall file a bond with sufficient sureties in such sum and subject to such conditions as may be deemed necessary by the Board of Directors under the Rules and Regulations of the Board of Trade and the Regulations and Requirements of the Board of Directors in reference to such warehouse. Regular warehouse. Warehouse bond.

RULE XXV.

SALE OF PROVISIONS.

SECTION 1. All provisions sold in this market, in the absence of special agreement, shall be standard, and the property delivered must comply with the provisions of the Rules of the Board of Trade of the City of Chicago applicable thereto, and with the regulations for the inspection of provisions, and, in case of hog products, with the requirements as to the cutting and packing of hog products established by the Board of Directors. And all provisions sent to this market for sale which, upon examination, shall be found to have been manufactured, handled and packed in all respects in conformity with the Rules of the Board of Trade and the said Regulations and Requirements, shall be classed as Standard. Provisions to be Standard unless otherwise agreed. Provisions packed at other points.

SEC. 2. All provisions sold as Standard shall be cut, selected and packed, in all respects as to quality and condition, conformably to the classification of inspection as adopted by the Association; and unless otherwise stipulated on all sales made of any of the grades of provisions of Standard, the seller shall deliver the parcels of the kind and quality called for by such sale, which any duly appointed inspector of the Association has examined, and has certified to have been packed according to the classification, and is at the time of delivery in good merchantable condition in every respect; or, failing to so deliver, he shall be bound to settle his contract under the provisions of Rule XXIII of the Association; *provided*, that in all sales specified as for cash, the buyer shall not be bound to pay inspection fees unless he orders the inspection of the property. Requirements for Standards. Settlements. Inspection of cash property.

SEC. 3. All hog products may be packed in tierces either wood or iron bound, or bound partly with both; but in the case of lard each 136 tierces delivered must be entirely either iron or wood bound. Provisions from which any gain has been removed shall not afterwards be classed as Standard. How packed.

SEC. 4. All hog products to be classed as Standard shall comply in all respects with the requirements of the rules of inspection adopted by the Board of Trade, and if delivered on or after January 1st shall include only such as have been packed on and after the first day of the previous October, provided that barreled pork must be kept in cold storage, and that mess pork made during the months of Decem- Requirements of hog products to be classed as Standard, with special reference to time when packed.

ber, January and February must have been packed at least ten days before delivery; and that mess pork, delivered during the months from March to November, both inclusive, must have been packed at least thirty days before being delivered.

Original weight.

SEC. 5. No original weight shall be taken out of any package of provisions which is afterward to be offered for sale by the package, without removing the original packer's brand entirely from the head of the package, unless the property be repacked and *so branded* by the party repacking.

Buyer's demand—deliveries.

SEC. 6. Buyers of provisions on contract, deliverable on the demand of the buyer, within a specified time, shall have the right to inspect the same before the day of delivery, provided they send an inspector in time to allow the inspection to be completed before the proposed delivery; but failing to do so, the seller shall have the privilege of having the property inspected, the cost to be paid by the buyer.

Deliveries at seller's pleasure.

SEC. 7. On sales of provisions deliverable at the pleasure of the seller within a specified time, the seller shall have the privilege of delivering, at any time during the life of the contract, without previous notice to the purchaser, by the tender of a registered regular warehouse receipt, together with a certificate of inspection, by an inspector of the Association (such inspection having been made within the last thirty (30) days); such a delivery shall be held to be regular, and the buyer shall receive and pay for the same, together with the fees for inspection. If, however, within the next forty-eight (48) hours the buyer shall report in writing to the Secretary of this Association that such property is not merchantable, or does not conform in all respects to the rules of the Board of Trade of the City of Chicago in relation to provisions and to the requirements for the cutting and packing of hog products, it shall be the duty of the Secretary of the Board to immediately notify in writing the Committee on Provision Inspection of such report, and if within the next five business days immediately following the date of the delivery of warehouse receipt, the seller is officially notified that the property in question is not standard, the seller shall immediately receive the property from the buyer, substituting therefor other property of the same kind that is standard. On sales deliverable upon the demand of the buyer, if the buyer makes demand for the property thus sold before the expiration of the contract, the seller may have, in the case of pickled meats, one business day, and in the case of boxed meats, four business days in which to prepare the property for delivery.

Improper deliveries; how corrected.

Two or more brands—fees.

SEC. 8. On sales of pickled meats, if more than one brand is tendered, the purchaser shall be required to pay such inspection fees only as would be proper were the property all of one brand. *Provided*, that in deliveries of various brands to complete a lot of 250 packages, not more than five (5) different brands shall be tendered. Each regular delivery shall be from the same warehouse and the same floor.

SEC. 9. On sales of provisions as Standard, or of a particular packer's brand, in case the property does not pass inspection, the buyer shall elect either to take the lot named at contract price, after being regularly inspected at cost of seller, or to require that some standard lot be substituted, but the buyer shall receive the one or the other, if tendered within a reasonable time. In case property sold does not pass inspection; how adjusted.

SEC. 10. In sales of provisions when an article is substituted or delivered inferior in quality to the sample exhibited, or which has been passed upon by the inspector as standard, the seller shall be responsible for any damage resulting from such exchange or substitution. All examinations or inspections are to be made within a reasonable time, and proper care of the property is to be taken by the owner or his agent. Deliveries inferior to sample. Examination and care of property.

SEC. 11. In sales of fully cured meats, or to be fully cured and delivered at any specified time, the seller must deliver in good faith, according to contract. Where sales of dry salted meats are made without other specifications, it shall be considered that the sale contemplates meats fully cured. Also when sales of sweet pickled meats are made for delivery within a specified time, without other specifications, it shall be considered that the sale of such sweet pickled meats contemplates meats fully cured. Cured meats—deliveries. Dry salted meats.

SEC. 12. "Frozen meats or cuts from frozen hogs will not be classed as green meats, but must be classed as frozen meats."

SEC. 13. In case of no specific agreement, the saltage allowed on bulk meats shall be one per cent; but should the buyer or seller object, the Inspector shall sweep as many drafts as he may consider necessary, and the percentage so determined shall be binding on both parties. One per cent of drainage shall be allowed on barreled porks. 4% on sweet pickled hams and 5% on sweet pickled picnics and sweet pickled bellies. Bulk meats—saltage. Drainage.

SEC. 14. To determine the tare of lard, the package shall first be weighed gross, the lard then removed, and the empty package subjected to dry heat and drained, the empty package to be then weighed and its weight deducted from the gross weight. The difference so obtained shall be considered the net weight of the lard. Tare of lard.

SEC. 15. In case lard in tierces be delivered of a weight more or less than 50,000 pounds, the shortage or excess shall be settled for at the current market price, which for deliveries before 11 o'clock, shall be considered as the posted price of the previous day, but the full number of tierces—136—contracted for shall be delivered. Weight of lard in tierces. Settlements.

Lots of 136 tierces weighing less than 47,500 pounds net will not be regular for delivery except by deducting 1 cent per pound on the amount of the recess, and lots of 136 tierces weighing over 52,500 pounds net will not be regular for delivery except by deducting 1 cent per pound on the excess over 52,500 pounds.

SEC. 16. All provisions sold for shipment must, upon request of the purchaser be delivered on cars or on teams free of charge, and Deliveries by car or team.

whenever the seller notifies the buyer of his readiness to deliver, it shall be the duty of the buyer to provide means of shipment within three (3) business days. Failing to do so, the shipper shall have the right to demand of the buyer payment in settlement of his sale.

Free storage.

All deliveries of provisions by warehouse receipts shall be free of storage to the shipper for five (5) business days (the date of delivery being the first day) and any expense attending the examination or loading of provisions represented by warehouse receipts shall be paid to the warehouseman by the party ordering same; provided, in no case the expense of loading on teams being in excess of what the charge would be if loaded on cars.

When regular delivery of provisions is made on the first day after a ten day period, the previous periods only shall be allowed.

Standard net weight of meats in boxes.

SEC. 17. The standard net weight of meats packed in boxes shall be between 475 and 525 pounds for each box, and in all settlements or deliveries of boxed meats an average of 500 pounds net per box shall be made the basis for settlement, and the excess or shortage from said average shall be settled at the market value of the property delivered at the time of its delivery. But in case of delivery the full number of packages contracted for must be delivered.

SEC. 18. Long clear sides shall not average less than forty-five (45) pounds; short clear sides shall not average less than thirty-five (35) pounds; and extra short clear sides shall not average less than thirty (30) pounds nor more than sixty (60) pounds, to be a regular delivery on contracts. But no side in any lot shall vary in weight more than 25 per cent from the average weight of the lot.

Short ribs for regular delivery must comply with the following conditions and requirements:

Short ribs, averaging not less than 30 pounds nor more than 60 pounds shall be deliverable at contract price; over 60 pounds and not over 70 pounds average shall be deliverable by deducting 30 cents per 100 pounds; over 70 pounds and not over 80 pounds average by deducting 50 cents per 100 pounds; but no side in any lot shall vary in weight more than 10 pounds from the average weight of the lot.

All dry salt meats, deliverable on contracts, shall be weighed in 50,000 pound lots of one average, or if of different averages, in two lots of 25,000 pounds each, but must be from the same warehouse and the same floor, and the inspection certificate shall specify that they were so weighed. Such shall constitute a regular delivery on sales of 50,000 pounds.

Limit on rejected meat to be regular.

SEC. 19. Upon examination of dry salted meats, either in bulk or for boxing, by an official Inspector, if over 10 per cent is rejected the Inspector shall not be required to issue a certificate of inspection for the same.

SEC. 20. On each reinspection of dry salted short ribs or dry salted extra short clear sides, for a regular delivery, the warehouse receipt covering the same shall be canceled and the property delivered on a new warehouse receipt.

RULE XXVI.

TARES.

SECTION 1. In the sale of property in packages, involving the question of tare, the actual weight of packages (to be ascertained by stripping, at the time of delivery) shall be deducted from the gross weight. In case the purchaser shall require the weighing and stripping of lard, or the weighing of any property delivered on contract, he shall so notify the parties delivering the same within five (5) business days from date of delivery, including the day of delivery, or the purchaser shall have no right of reclamation on the seller. Such weighing and stripping shall be done by the Official Weigher of Provisions of the Association, and the result reported within fifteen (15) days.

Packages to be stripped.

Stripping lard.

Time allowed for report.

RULE XXVII.

SECTION 1. All former Rules and By-Laws of the Association are hereby repealed; *provided*, pending complaints and complaints based on transactions or defaults which have occurred prior to the adoption hereof shall be governed by the rules heretofore in force.

Repeal.

Pending complaints and defaults.

Cottonseed Oil and Similar Products

RULE XXVIII

SECTION 1. The Board of Directors shall appoint five members of the Association as a Committee on Cottonseed Oil Inspection, who shall have and exercise a general control over the inspection of Cottonseed Oil and similar products and shall act as referees in case of complaint against the Chief Inspector of Cottonseed Oil or the inspection of any lot of Cottonseed Oil or similar products, or any matter of difference pertaining to the same, except as hereinafter provided. The Committee shall be authorized, in determining the correctness of any inspection they are called upon to revise, to adopt any measure they may deem necessary under the circumstances for the ascertainment of its true character. The committee shall be entitled to fees amounting to three dollars each for each case of reference decided by them, to be paid by the party against whom the decision shall be made.

SEC. 2. The Board of Directors will also appoint a suitable person as Chief Inspector of Cottonseed Oil and similar products, who shall be required to give a bond in such amount as shall be fixed by the Board of Directors, conditioned for the faithful performance of his duties as prescribed by the Rules and Regulations of the Board of Trade of the City of Chicago and the Regulations of the Board of Directors; which said bond shall be made to the Board of Trade of the City of Chicago, for the use and benefit of any parties having claims under the Rules and Regulations of the said Board of Trade for damages against said Chief Inspector on account of any of his official acts. Said bond shall be satisfactory to and approved by the Board of Directors before the said Chief Inspector shall be entitled to enter upon the discharge of his official duties.

SEC. 3. The Chief Inspector of Cottonseed Oil and similar products shall appoint, to be confirmed by the Committee on Cottonseed Oil Inspection, a sufficient number of competent deputy inspectors, who shall be under his control and subject to his orders in all matters pertaining to the performance of official duties.

SEC. 4. The Chief Inspector of Cottonseed Oil and similar products, through and by his deputies, shall furnish the necessary labor and material for inspection. The several deputy inspectors shall make a report in detail of every inspection or examination they may make, which report shall be returned to the Chief Inspector, and be by him preserved for future reference.

SEC. 5. The Board of Directors shall appoint a competent person as Registrar of Cottonseed Oil and similar products, whose duty it shall be to provide and cause to be kept suitable books, in which shall be registered all warehouse receipts for Cottonseed Oil and similar

products issued as "regular" or for the "regular delivery" of such property in the Chicago market under the rules of the Board of Trade; such receipts, after being so registered, shall be stamped or written across their face with the word "Registered" and the date of such registry, and signed, in writing, by said Registrar or some person duly authorized by him for that service. All warehouse receipts, before being registered, shall be plainly numbered, and shall indicate on their face the number or mark of the particular lot of property intended to be covered or represented by such receipt. All such receipts issued from or by each warehouse or other place of storage shall be consecutively numbered, and no receipts of duplicate numbers issued from the same place of storage shall be registered. All property covered or represented by registered warehouse receipts shall be plainly marked in such manner as will clearly distinguish it from all other property stored in the same warehouse or place of storage and by such marks, numbers or characters as may be approved by the Registrar of Cottonseed Oil; such marks to be so arranged as to avoid the possibility of duplication or uncertainty as to the identity of the property so receipted for. No warehouse receipt shall be registered until a report shall have been received at the office of the Registrar of Cottonseed Oil from a duly authorized deputy that the property represented by the receipt is actually in the place of storage and is marked as indicated in the receipt; such reports shall be in a form prescribed by the Registrar and shall be preserved by him for future reference. No second warehouse receipt for the same property shall be registered unless the original is presented at the time and its registration canceled by the Registrar. In such case, new receipts, either for the whole or parts of lots, or the consolidation of different lots, may be registered upon the report of a deputy that the property is in the place represented, and is marked as represented. All new receipts so registered, shall bear the same date, as near as may be, with the originals so canceled and no receipts differing in date more than thirty days shall be consolidated onto a new receipt.

No property shall be removed from the place of storage indicated by any registered receipt issued to represent it until the registration of such receipt has first been canceled in the office of the Registrar of Cottonseed Oil, by writing or stamping across its face the words, "Registration Canceled."

SEC. 6. The Chief Inspector shall receive for his services and for the compensation of the deputy inspectors employed by him, the fees for inspection as established by the Board of Trade. The Registrar shall receive as compensation for his own services and the necessary expenses of his office, such sum, to be paid from the funds of the Association, as may be determined by the Board of Directors.

SEC. 7. All claims for errors of inspection, or damages resulting from improper inspection, shall be made to the Chief Inspector and in case of dispute as to the validity of any claim so made, the question shall be decided by the Committee on Cottonseed Oil and similar

products, or by a special arbitration, if either of the parties so prefer. In the latter case, the arbitrators shall be chosen either by mutual agreement, or an equal number, not exceeding two, may be selected, each by the Chief Inspector and the claimant; and the persons so chosen shall select an additional arbitrator. Arbitration, either by the committee on Cottonseed Oil Inspection or special arbitrators, shall be conducted under substantially the same form of proceedings as regular arbitrations, under the rules of the Board of Trade, and shall be subject to all of the provisions of regular arbitrations, except that they shall not be subject to appeal.

SEC. 8. All deliveries of Cottonseed Oil or similar products in store, in the absence of special agreement, shall be by the delivery of registered warehouse receipts, issued from such warehouses or places only as shall have been declared regular warehouses for the storage of such property by the Board of Directors, under the Rules of the Board of Trade; such places of storage, in all cases, to be under cover, and such as are suitable for the proper preservation of the property. All such deliveries shall be accompanied by a certificate of inspection of the Chief Inspector of Cottonseed Oil and similar products, which certificate shall state the number of packages, together with their weight, in the lot to which it applies, the place where the same are stored, and the distinguishing marks upon it; also the number of packages examined, and that the same was found to be in good merchantable condition and of standard quality. Such certificate shall be dated within thirty (30) days of such delivery; the required number of days shall include both the day of date and the day of delivery.

SEC. 9. No warehouse receipts for Cottonseed Oil or similar products shall be registered except such as have been issued by or from a warehouse or place of storage declared to be a regular warehouse for the storage of such property by the Board of Directors of the Board of Trade. The Board of Directors may permit the storage of Cottonseed Oil or similar products in any warehouse made regular for the storage of provisions under the Rules and Regulations of the Board of Trade of the City of Chicago, and any warehouse made regular for the storage of provisions under the Rules and Regulations of the Board of Trade of the City of Chicago shall be deemed a suitable warehouse for the storage of Cottonseed Oil and similar products and may be made a regular warehouse for the storage of Cottonseed Oil or similar products by the Board of Directors of the Board of Trade of the City of Chicago.

The Board of Directors may, upon recommendation of the Committee on Cottonseed Oil or similar products, make regular such other suitable places of storage as may be necessary, provided that such other storage complies in every way with the Rules and Regulations governing regular provision warehouses.

SEC. 10. All Cottonseed Oil and similar products sold in this market, in the absence of special agreement, shall be Standard, and the property delivered must comply with the provisions of the Rules of the Board of Trade of the City of Chicago applicable thereto, and

with the regulations for the inspection of Cottonseed Oil and similar products established by the Board of Directors. And all Cottonseed Oil sent to this market for sale, which, upon examination, shall be found to comply in all respects with the said regulations and requirements as adopted by the Board of Directors shall be classed as Standard.

SEC. 11. All Cottonseed Oil and similar products sold as Standard shall conform in all respects as to quality, condition and requirements to the classification of inspection as adopted by the Association; and unless otherwise stipulated, on all sales made of Standard Cottonseed Oil and similar products, the seller shall deliver the parcels of the kind and quality called for by such sale, which any duly appointed deputy Cottonseed Oil Inspector of the Association has examined and has certified to be in good merchantable condition in every respect and of a grade or quality according to the classification; or, failing to so deliver, he shall be bound to settle his contract under the provisions of XXIII of the Rules of the Association; provided, that in all sales specified as for cash, the buyer shall not be bound to pay inspection fees unless he orders the inspection of the property.

SEC. 12. On sales of Cottonseed Oil and similar products deliverable at the pleasure of the seller within a specified time, the seller shall have the privilege of delivering at the time during the life of the contract, without previous notice to the purchaser, by the tender of a registered regular warehouse receipt, together with a certificate of inspection, by an inspector of the Association (such inspection having been made within the last thirty (30) days); such delivery shall be held to be regular and the buyer shall receive and pay for the same, together with the fees for inspection. If, however, within the next forty-eight (48) hours the buyer shall report in writing to the Secretary of this Association that such property is not merchantable or does not conform in all respects to the rules and regulations of the Board of Trade of the City of Chicago in relation to Cottonseed Oil and similar products, it shall be the duty of the Secretary of the Board to immediately notify in writing the Committee on Cottonseed Oil and similar products of such report, and if within the next five business days immediately following the date of delivery of warehouse receipts the seller is officially notified that the property in question is not Standard, the seller shall immediately receive the property from the buyer substituting therefor other property of the same kind that is Standard.

SEC. 13. On sales of Cottonseed Oil and similar products as Standard, in case the property does not pass inspection, the buyer shall elect either to take the lot named at contract price, after being regularly inspected at cost of seller, or to require that some standard lot be substituted, but the buyer shall receive the one or the other, if tendered within a reasonable time.

SEC. 14. Lots of one hundred and sixty (160) barrels weighing less than 57,000 lbs., net, will not be regular for delivery except by deducting 1 cent per pound on the amount of the recess, and lots of

160 barrels weighing over 63,000 pounds net will not be regular for delivery except by deducting 1 cent per pound on the excess over 63,000 pounds.

SEC. 15. All deliveries of Cottonseed Oil and similar products by warehouse receipts shall be free of storage to the shipper for five (5) days, and any expenses attending the examination or loading of Cottonseed Oil and similar products represented by warehouse receipts shall be paid to the warehouseman by the party ordering the same; provided, in no case the expense of loading on teams be in excess of what the charge would be if loaded on cars.

SEC. 16. Standard Cottonseed Oil regular for delivery, shall be prime summer yellow of a quality equal to the requirements provided in the Regulations covering the trade in Cottonseed Oil and similar products. A single contract shall be sixty thousand (60,000) pounds contained in one hundred and sixty (160) barrels of a size and quality provided in the requirements covering trade in Cottonseed Oil and similar products.

SEC. 17. The tare on Cottonseed Oil and similar products shall be determined by the Regulations appertaining thereto.

REGULATIONS AND REQUIREMENTS

ON

COTTON SEED OIL

Prime Summer Yellow Cotton Seed Oil, to pass as prime, must be clear, free from water and settlings, sweet in flavor and odor, and the color of the oil to be passed upon shall not be darker than the combined standard glasses 35 Yellow, 7.6 Red, of Lovibond's color scale, or no lighter than the combined standard glasses 35 Yellow, 3.5 Red, of Lovibond's color scale.

Light Colored Prime Summer Yellow Cotton Seed Oil, to pass as prime, must be clear, free from water and settlings, sweet in flavor and odor, and the color of the oil to be passed upon shall not be darker than the combined standard glasses 35 Yellow, 3.5 Red, of Lovibond's color scale, or not lighter than the combined standard glasses 20 Yellow, 2.5 Red, of Lovibond's color scale. Light Colored Prime Summer Yellow is not tenderable on Prime Summer Yellow Cotton Seed Oil contracts.

Prime Winter Yellow Cotton Seed Oil, to pass as prime, must be brilliant, free from water and settlings, sweet in flavor and odor, and of Prime Summer Yellow color as described above, and must stand limpid at a temperature of 32 degrees Fahrenheit for five hours.

Bleachable Prime Summer Yellow Cotton Seed Oil, to pass as prime bleachable, must be clear, free from water and settlings, sweet in flavor and odor, and when bleached as per Rule 3, Section 1, the color of the oil to be passed upon shall not be darker than the combined standard glasses 20 Yellow, 2.5 Red, of Lovibond's color scale.

Prime Summer White Cotton Seed Oil, to pass as prime, must be clear, free from water and settlings, sweet in flavor and odor, and the color of the oil to be passed upon shall not be darker than the combined standard glasses 20 Yellow, 2.5 Red, of Lovibond's color scale.

Prime Winter White Cotton Seed Oil, to pass as prime, must be brilliant, sweet in flavor and odor, free from water and settlings, and the color of the oil to be passed upon shall not be darker than the combined standard glasses 20 Yellow, 2.5 Red, of Lovibond's color scale, and must stand the cold test as prescribed below.

Good Off Summer Yellow. Oil designated as such must be prime in color, clear, free from water and settlings, but may be of inferior flavor and odor.

Off Summer Yellow. Oil designated as such may be of inferior flavor and odor, and the color of the oil to be passed upon shall not be darker than the combined standard glasses 35 Yellow, 12 Red, of Lovibond's color scale.

Reddish Off Summer Yellow. Oil designated as such may be of inferior flavor and odor, and the color of the oil to be passed upon shall not be darker than the combined standard glasses 35 Yellow, 20 Red, of Lovibond's color scale.

Refined Cotton Seed Oil produced by extraction processes instead of usual refining methods, shall not be tenderable on contracts, unless the nature of the oil is declared at the time of sale

COLOR EXAMINATION

Applicable to { Prime Summer Yellow, Light Colored Prime Summer Yellow, Bleachable Prime Summer Yellow.

The oil is placed in a pure white four-ounce sample bottle; the depth of the oil in the bottle shall be 5¼ inches. The bottle shall be placed in a tintometer which is protected from any light except reflected white light and the reading made at a temperature of about 70 degrees Fahrenheit.

COLD TEST

Applicable to { Prime Winter Yellow, Prime Winter White.

A regular four-ounce sample bottle shall be filled full of the oil to be tested, a thermometer shall be inserted through the cork of the bottle, and hermetically sealed. The oil shall then be heated slowly to a temperature not exceeding 80 degrees Fahrenheit, and remain at that temperature not exceeding 15 minutes. It shall then be chilled until it stands at 32 degrees Fahrenheit, at which point it must stand for five hours, and must be clear, brilliant and limpid at the expiration of that time.

Samples of Cotton Seed Products submitted to the Bureau of Chemistry for analysis shall be tested in accordance with the latest official methods adopted by the Chemists' Committee of the Interstate Cotton Seed Crushers' Association.

All certificates issued by the Bureau of Chemistry shall be signed by the chemist or chemists making the analysis or grading.

In furnishing a certificate, the Bureau of Chemistry shall indicate the percentage and strength of caustic soda solution used in the refining, as well as the percentage of free fatty acid, refining loss, color, flavor and grade of refined oil produced

Should any of the Chemists in the Bureau of Chemistry disagree in regard to their work, they shall immediately submit the matter to the Cotton Seed Products Committee for instructions as to their action.

SAMPLING
COTTON SEED OIL

If in tank cars at least three gallons must be taken, viz.: One gallon from the top, one from the middle, and one from the bottom. These

three samples, so taken, to be thoroughly mixed, which shall be separated into one gallon samples, sealed and held in the office of the Official Sampler for disposition. No samples to be held for over three months.

TANK CARS

A tank car of Cotton Seed Oil shall be 60,000 pounds, unless otherwise specified. Seller must fill cars to capacity. Any difference in weight, either in excess or shortage on tank cars, shall be settled at the market price on the day of shipment. Date of Bill of Lading to determine time of shipment.

A tank car of Cotton Seed Oil for settlement purposes shall be 60,000 pounds, where no quanity was named in original contract. A barrel of oil if sold loose is 400 pounds.

BARRELS

Oil packages must be merchantable hard-wood, iron-bound barrels, new or thoroughly cleaned, unshaven, refined cotton seed oil barrels. The bodies of all barrels must be painted blue, and the heads, in the case of yellow oil, painted yellow, and in the case of white oil, painted white.

Barrels must be in good shipping order, and shall not be under 360 pounds nor over 440 pounds net each in case of delivery.

Tares shall be tested, if required by either buyer or seller, by emptying six barrels of each 160 barrels to be taken indiscriminately from the lot. Allowance shall be made for difference in tares in excess of one pound per barrel. The weighers are required to put a distinguishing mark on the barrels stripped, such mark to be shown on the weight certificate.

BRANDS

Unless otherwise stipulated in the contract the barrels must have no brand on them at the time of tender, but the contents and a distinguishing mark must be plainly stenciled on the head of each barrel. If there is a brand on them, the buyer has the right to demand that this brand be painted off at seller's expense. If requested by the buyer at the time of giving the shipping instructions the seller must place buyer's brand on the barrels, but in such case the buyer shall bear the expense for same and must furnish the stencil for the branding.

Deliveries in cotton seed oil shall be made by weight.

FEES FOR THE INSPECTION OF COTTONSEED OIL

Fees for the inspection of Cottonseed Oil shall be three (3) cents per barrel, or $4.80 per lot of 160 barrels, and the weighing and stripping of 160 barrels shall be $10.50. The inspection of tank cars will be $5.00 and weighing $5.00. The analysis charge will be $5.00 and the free fatty acid test, $1.00 extra.

All the foregoing regulations and requirements on Cottonseed Oil must be justly and liberally construed, and no oil shall be rejected or condemned on mere technicalities, but this shall not be regarded as giving license to depart from the general spirit and intent.

BY-LAWS.

ARTICLE I.

Stated meetings—order of proceedings.

At all general or stated meetings of the Association or Board of Directors, the following shall be the order of business:

Call to order.

Reading minutes of previous meeting (which may be dispensed with).

Hearing reports.

General business.

Adjournment.

ARTICLE II.

Business of special meetings.

At all special meetings of the Association or Board of Directors, only such special business shall be considered as was expressly embraced in the call for such meeting, except by unanimous consent.

ARTICLE III.

On debates.

When any member requires it, the mover of a proposition shall put the same in writing. No debate shall be permitted except on a motion regularly made and seconded. A member, however, shall not be prevented from prefacing with explanatory remarks any proposition he may be about to make.

ARTICLE IV.

Limitations upon debate.

Every member who speaks shall rise and address the President, and no person shall speak more than twice on the same subject, except by way of explanation, if objection is made thereto, unless permitted to proceed by a majority of those present.

ARTICLE V.

Question of order.

The presiding officer shall be judge of all questions of order and proceedings, and when the Rules of the Association or of parliamentary order are infringed upon, he may call any member to order.

Appeals.

A member may appeal to the Association on any question of parliamentary proceeding not provided for by the Rules or By-Laws of the Association, or by a special order, and, if seconded on such appeal, a majority of the members present shall decide the question at issue.

ARTICLE VI.

Interruptions and privileged questions.

No business before any meeting of the Association shall be interrupted, except by motion for the previous question, to lay upon the table, to postpone, or to adjourn, and such motion shall preclude amendment or decision of the original subject until such motion shall be disposed of.

ARTICLE VII.

Division of the question. What motions not debatable.

Reconsideration, when in order.

A member may call for the division of a question when the sense will admit of it. A motion to lay upon the table, or to indefinitely postpone, shall not be debatable, and a proposition, once disposed of, shall not be revived at the same meeting, except by a vote to reconsider; and a motion to reconsider shall not be entertained, except at the same or the next meeting after the former action, and then only when made by a member absent or voting with the majority.

ARTICLE VIII.

Votes on 'Change. Reference to a special meeting.

No vote shall be taken on 'Change, except when notice has been given at least one day, or by unanimous consent. Upon demand of one-third of the members present, any question, so submitted, shall be referred to a meeting of the Association at some other time than the usual hours of 'Change.

ARTICLE IX.

Application of Rules of Order.

All questions of order, or proceedings provided for by the Rules and By-Laws shall be held to govern both the Association and the Board of Directors, so far as they may be applicable.

ARTICLE X.

New Rules and By-Laws and Amendments, how adopted.

Propositions to amend, how submitted.

None of the General Rules or By-Laws of the Association shall be rescinded or altered, nor shall any new Rules or By-Laws be adopted except by an affirmative ballot vote of a majority of the members voting on the proposition, and on which ballot there shall be at least three hundred (300) votes cast. No proposition to amend the General Rules or By-Laws shall be entertained or submitted to a vote, unless it shall have been recommended by a vote of the Board of Directors at a regular meeting of the said Board, or has been approved by the Board of Directors on the recommendation in writing of at least twenty-five members of the Association. In case a proposition for such amendment is submitted to the Board of Directors by at least twenty-five members, it shall be considered by them, and reported on to the Association within fifteen days from the first regular meeting of said Board after it shall have been so presented; and in case it be not approved by the Board of Directors, they shall, in reporting it to the Association, give their reason for such disapproval, and the said proposition may then be brought before the Association for a ballot, as herein provided, on a new submission in writing, over the signatures of at least one hundred members. Any proposition to amend

Propositions to be posted.

the Rules or By-Laws shall, before being acted upon by the Association, be conspicuously posted in the Exchange room for at least ten days immediately preceding, and it may be amended in any way that is germane to its general scope, at a regular or special meeting of the Association (not during the regular business hours on 'Change); *provided*, that such amendment, in specific form, is submitted over the signatures of twenty-five members and posted in the Exchange room for at least three days prior to the time of holding such special meeting. Should such amendment be adopted at such special meeting, the original amendment proposed as thus amended shall then be posted in the Exchange room at least three days before the proposition as amended is submitted to a ballot vote of the Association.

Closing of Exchange room.

The provisions of Section 6 of Rule IV, in respect to the opening of the Exchange room on business days, may be suspended, as to any particular day, by the Board of Directors by a two-thirds vote of the members present.

REGULATIONS

—OF THE—

BOARD OF TRADE

Governing the Inspection of Flour

Adopted by the Board of Directors

REGULATION I.

INSPECTION COMMITTEE.

The Board of Directors shall appoint a Standing Committee on Flour Inspection, to consist of five members, who shall be dealers in flour. This committee shall have and exercise a general control of the inspection of flour. Shall consist of five. Powers.

REGULATION II.

FLOUR TO INSPECT AS SOUND.

Flour classed as sound shall be strictly sound, free from any and every defect or fault causing either smell or taste. Sound.

REGULATION III.

FLOUR TO INSPECT AS UNSOUND.

All flour not strictly sound, whether the unsoundness be derived from the condition of the grain from which it was manufactured, or has originated in the flour, shall be classed as unsound or slightly unsound, as its condition may be. Unsound.

REGULATION IV.

BRANDING.

The Inspector shall brand all flour, inspected by him in barrels, that is sound and full weight; stencils shall be used for branding, which shall read as follows: "Official Inspection, Board of Trade, Chicago," also giving month and year of inspection. Only sound and full weight to be branded. Brand.

REGULATION V.

CERTIFICATE OF INSPECTION.

Certificate of inspection shall be issued by the Inspector in strict accordance with the inspection of every lot examined by him. No separate certificate shall be issued by the Inspector for two or more Certificates. Irregular Flour.

parts of any one lot of flour inspected by him, a part of which is sound and a part unsound, or when it inspects two or more grades. When flour is inspected by sample, the certificate shall mention its condition, as well as its relation to the sample. When flour is unsound the Inspector shall state in the certificate the character of the unsoundness, as *musty, hard sour, soft sour, unsound,* or *slightly unsound,* and the number of packages of each description, and also, when practicable, the number of packages that may be so stained or out of condition as to depreciate the market value of the flour. In case the flour has been overhauled and cleaned on account of having been wet, and the Inspector shall deem such overhauling in any way damaging to the market value of the flour, he shall note in his certificate "wet and cleaned." Flour in round-hoop barrels and jute sacks shall, in absence of any special agreement, be considered as regular in deliveries. If flour is in flat-hooped barrels, or cotton sacks, the Inspector shall so note in his certificate, also on sample furnished to the party ordering the inspection.

Unsound Flour—condition to be stated.

Damaged packages.

Round hoops and jute sacks.

Flat hoops.

REGULATION VI.

RE-INSPECTION.

Reinspection and charges for same.

There shall be no charge for a single inspection on flour belonging to the same owner for whom the first inspection was made; but on more than one inspection of the same flour, and on flour which has changed ownership after the first inspection, the Inspector shall be entitled to his regular fee.

REGULATION VII.

WEIGHTS.

Weight of a barrel of flour.

Weight of flour in sacks.

Short weights.

Fees for stripping.

A barrel of flour shall contain 196 pounds of flour. One-half barrel of flour, when packed in jutes, cotton or other package, shall contain 98 pounds of flour. One-quarter barrel of flour, when packed in cotton, paper, or other package, shall contain 49 pounds of flour. One-eighth barrel of flour, when packed in cotton, paper or other package, shall contain 24½ pounds of flour. Flour for domestic use, when packed in jute or cotton sacks (commonly known as 140 pound sacks), shall contain 140 pounds of flour. Where flour is sold for export, weights shall conform to the requirements of the laws and regulations of the country to which the flour is to be shipped. In case of short weights on flour in barrels, the buyer shall be allowed for the shortage at the rate he pays, and in addition, 5 cents per barrel for the expense of refilling. The Inspector shall satisfy himself in regard to weights, and in case he deems it necessary to strip some of the flour he shall strip five barrels from each lot, and shall be entitled to 15 cents for each barrel so stripped. If it proves to be short in weight, the charge for stripping to be paid by the seller. All packages of flour which may be found largely deficient in weight, from bad order or any other cause, shall not enter into the average, but their weight shall be separately ascertained and certified to by the Inspector.

For the purpose of adjusting disputes arising through differences in weights, the weights of empty sacks shall be fixed as follows:

Jute 140 lb. sacks	¾ lb.
Grain sacks	1 lb.
Cotton 140 lb. sacks	½ lb.
Cotton 98 lb. sacks	⅜ lb.
Cotton 49 lb. sacks	¼ lb.
Cotton 24½ lb. sacks	⅛ lb.

REGULATION VIII.

INSPECTOR'S FEES.

Fees for Inspection.

The fee for inspecting and branding flour within the City of Chicago shall be at the rate of 2 cents per barrel, whether the flour be in barrels or sacks, the buyer to pay one-half of the same. And unless the flour in sacks is sewed and loaded in accordance with the recommendations of the Committee on Flour Inspection, the inspector will be entitled to charge for the labor necessary to put the flour in proper condition for inspection, a sum not to exceed $2 per car.

REGULATION IX.

REPORT OF STOCKS AND INSPECTIONS.

Stocks to be reported monthly.

It shall be the further duty of the Inspector to ascertain the stock of flour in Chicago on the first day of each month, and to report the same to the Secretary of the Association, to be by him posted upon the bulletin of the Exchange Room. In taking the account of stock there shall be included only the amount in the several freight depots, the public warehouses, and the places of storage by receivers, and in the city mills. The Inspector shall also furnish to the Secretary of the Association, monthly, a statement of the number of barrels and the number of sacks of flour, inspected by him during the preceding month.

Inspection to be reported.

REGULATION X.

SAMPLES FURNISHED AND RETAINED BY INSPECTOR.

Inspector to furnish samples.

It shall be the further duty of the Inspector to furnish in the Exchange Room, each day before 12 o'clock noon, to the parties for whom the flour is inspected, the Inspector's sample or samples (if more than one grade in each lot) of each car or lot of flour that is inspected by him, said sample or samples bearing his official stamp upon the face of the bag. He shall also retain duplicate samples of all flour inspected by him for sixty days from the time of inspection; and, on the request of either buyer or seller, shall preserve the sample for a period not to exceed four months.

Samples to be retained.

REGULATION XI.

APPEALS.

Appeals.

In case either the buyer or seller is dissatisfied with the inspection of flour, he shall have the privilege of taking an appeal to the Committee on Flour Inspection, upon paying the fee of five dollars for every car so appealed; this fee to be paid to the Secretary of the Board by the party making the appeal, at the time the appeal is made; such fees to be paid by the Secretary to the committee, in case the Inspector is sustained, but in case the Inspector is not sustained, the fee shall be refunded to the applicant for the appeal. The samples, without name or date, shall be furnished by the Inspector, who shall state the cause of appeal. Neither buyer nor seller shall be represented before the committee, and the decision of a majority of the committee shall be final.

How conducted.

REGULATION XII.

CARTAGE OF FLOUR.

Cartage in absence of special agreement.

In the absence of special agreement to the contrary, it is established as a regulation of trade that in sales of flour any cartage for moving the property from where it is at the time of sale shall be paid by the buyer.

REGULATION XIII.

REPEAL OR AMENDMENT OF REGULATIONS.

Repeal or amendment.

No change shall be made in these regulations or recommendations by the Board of Directors before submitting the same to a meeting, properly called, of the members of the Board of Trade that are interested in the flour trade, in which ten shall constitute a quorum.

RECOMMENDATIONS.

I.

Flour in sacks, requirements.

The Committee on Flour Inspection recommend to millers and shippers of flour the following requirements of standard sacks:

NO. 140—JUTE EXPORT SACKS

Shall be from the best material, double stitched, not using less than an equivalent to 40x49 inch mangled or craped finished material, weighing not less than 12 ounces per yard of 40 inches in width, or 15 ounces for the complete bag. If from starched or sized material the complete bag should not weigh less than 16 ounces.

NO. 280—JUTE EXPORT SACKS

Shall be from the best material, double stitched, not using less than an equivalent to 50x63 inch mangled or craped finished material, weighing not less than 15 ounces per yard of 50 inches in width, or 25 ounces for the complete bag. If from starched or sized material, the complete bag should not weigh less than 26¼ ounces.

Seamless jute sacks must be from same weight and quality of material, etc., but require 4 per cent less material, and may weigh 4 per cent less.

140 POUND COTTON EXPORT SACKS

Shall be double stitched, best Twill Drill, Osnaburg or Duck, free from starch or sizing, using of Twill or Drill not less than an equivalent to 40x47 inches, or, if Osnaburg or Duck, not less than 37½x51½ inch material, the complete bag weighing not less than 9¼ ounces.

II.

The Committee on Flour Inspection also recommend to millers and shippers of flour in sacks to be inspected in this market, that in closing the sack the mouth edge of the sack be turned in without rolling, and sewed with a single seam, the stitches to be at least 1½ inches apart. (See Fig. 1.) This will allow the Inspector to insert the trier between the stitches without making holes in the cloth. How to close sacks.

FIG. 1.

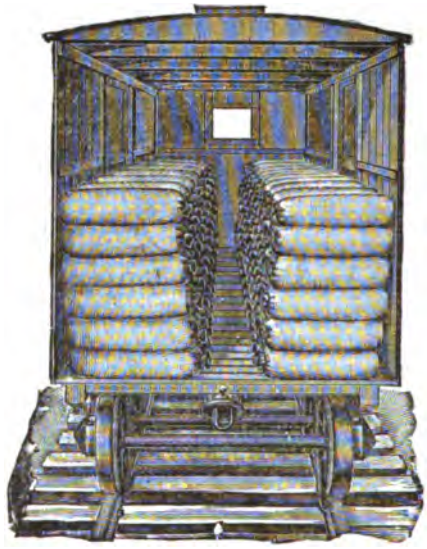
III.

The Committee on Flour Inspection further recommend to millers, shippers of flour, and railway agents, that in loading cars the following instructions be observed: How to load sacks.

One hundred and forty pound sacks should be piled in two tiers lengthwise of the car, the mouths of sacks placed toward center of car (see Fig. 2), leaving the space between the tiers of sacks in the center of the car free and clear for the convenience of the Inspector.

The sacks of flour should be piled as follows: The sacks on the floor to be placed four inches from the side walls of car, and sacks so piled as to gradually incline to the walls of the car until the top rows press strongly against the said walls, as shown in Fig. 2.

FIG. 2.



Unless these recommendations be complied with the Inspector will charge for the labor necessary to put the flour in proper position for inspection.

REGULATIONS

— FOR THE —

Inspection of Provisions

Adopted by the Board of Directors

May 31, 1921

REGULATION 1. For the examination of provisions sold as Standard, it shall be the duty of any Inspector properly appointed by the Association, on receiving notice, to go to any packing house or warehouse in the city, to examine provisions, in such quantities as may be required, selecting the same in such a manner, from the lots specified, as, in his judgment, will give a fair sample of the whole.

REG. 2. If, upon examination, the property is found, in all respects, up to the requirements of the classification of the grades adopted by the Association, he shall issue a certificate to that effect, which certificate shall state the number of packages, pieces, or pounds examined, and also the number of packages, pieces, or pounds in the lot to which the examination is intended to apply, and that the packages (if any) are in good merchantable order and condition. In the case of lard, no certificate for inspection shall be issued unless every package is examined; but on request of the owner or person ordering the inspection, the Inspector may examine a part of a lot, and issue a certificate of such examination, stating the number of packages examined, and also the whole number of packages in the lot.

REG. 3. When necessary to remove property for the convenience of examination, it shall be the duty of the Inspector to send for the same, that a fair sample may be obtained. In no case should a certificate be granted on samples delivered by the seller.

REG. 4. The fees for inspection are established as follows: For inspection by sampling—including repacking and coopering—Beef and Pork, for the first five barrels, one dollar ($1.00) per barrel, and for each additional barrel, twenty-five (25) cents. For inspecting S. P. Meats, for the first five tierces, one (1) dollar per tierce, and for each additional tierce, twenty-five (25) cents. For inspecting boxed Meats, for the first five boxes, one (1) dollar per box, and for each additional box, fifty (50) cents. When the whole of a lot is inspected—labor and coopering to be furnished by the seller—for Beef and Pork, ten (10) cents per barrel. For S. P. Meats, in lots of fifty (50) tierces or more twelve and a half (12½) cents per tierce; in lots of one hundred (100) tierces or more, ten (10) cents per tierce. For bulk or boxed dry

salted Meats, in carload lots or more, seventeen and one-half (17½) cents per one thousand (1,000) pounds. For Lard in lots of one hundred (100) tierces or more, five (5) cents per tierce. For Tallow and Grease, six (6) cents per tierce. For bulk or boxed Sweet Pickled Meats, thirty-three and one third (33⅓) cents per one thousand (1,000) pounds.

Tallow and grease. Weighing.

The fees for weighing are established as follows: Lard and Grease five (5) cents per package.

Tallow in half hogsheads, or small packages, five (5) cents per package; in hogsheads, ten (10) cents each.

Stripping.

Bulk or box Meats, not including labor, twelve and one-half (12½) cents per one thousand (1,000) pounds.

Breaking down and repiling.

For stripping Lard, Grease and Tallow, fifty (50) cents per package.

The fees for stripping and for weighing of property of any kind shall be divided equally between the buyer and seller.

For inspecting or for weighing lard, oil, etc., in tanks, the rate shall be $3.50 per tank.

Repacked provisions.

REG. 5. It shall be the duty of the Inspector, when requested by the owner, either at any packing-house, warehouse, or in yards provided by the Inspector, to overhaul and inspect provisions, according to the qualifications and classifications authorized; two hundred pounds of meat, with abundance of good salt, to be repacked into each barrel, and cooperage to be put in good order; each barrel of provisions that is sound, sweet, and free from any and every defect,

Branding.

to have grade and date of inspection branded thereon, and the word "Repacked," as hereinafter specified; and any portion that is defective to be branded, in like manner, "Rusty," "Sour," or "Tainted," as the case may be; the said brand to be placed with the Inspector's brand across the regular packer's brand; such provisions, according to the grade or quality, to be classed as "Repacked 200 lbs."

Branding Implements.

REG. 6. The Inspector shall use metallic letters and figures marking iron, or stencil for their dates and class of inspection.

Branding.

REG. 7. It shall also be the duty of the Inspector to put his metallic brand, marking iron, or stencil on all samples of provisions in tierces or barrels that he inspects; and he shall pass no hog products in tierces or barrels as Standard, unless the real packer's name, location, number of pieces, date, and weight of the products contained therein are branded, according to these Rules, on the head of every package.

Pickled meats, irregularly packed.

REG. 8. Should the Inspector be called upon to inspect pickled meats, and upon examination he should be of the opinion that the number of pounds required by these Rules had not been originally packed, he shall not pass them as Standard, but shall refer the matter at once to the Committee on Provision Inspection, who shall investigate, and if a satisfactory explanation can be given or arrived at, they shall instruct the Inspector to proceed and inspect and pass them; but if not satisfactory to the Committee, they shall in their judgment, make the fact known to the Association in any way they may think most proper.

Uniformity of contents.

REG. 9. Contents of each package of pickled meats must show a reasonable uniformity in weight according to its class.

Visitation of packing houses.

REG. 10. It shall be the further duty of the Inspectors during the packing season to visit frequently the different packing-houses to see that provisions are properly dated and branded at time of being packed.

Cut of sides may be changed.

REG. 11. Dry salted and sweet pickled meats may be made into other cuts, and if, in all other respects, comply with requirements, they shall be classed as Standard.

Technicalities.

REG. 12. All the foregoing regulations, and the requirements as to the cutting and packing of hog products, must be justly and liberally construed, and no property shall be rejected or condemned on mere technicalities; but this shall not be regarded as giving license to departure from their general spirit and intent; nor shall they be construed as in any way changing special terms at time of purchase and sale.

REBULKING

REG. 13. It is understood that the warehouseman has the right to rebulk dry salted meats after the expiration of the five day free storage period, and as often thereafter as is necessary, upon notice to the owner. In the event that the owner cannot be located, the Provision Inspector shall decide whether it is necessary or not.

The following rates effective January 1, 1919:

STORAGE RATES.

Mess Pork, per bbl..... 8 cents each ten days
P. S. Lard, per tce.....10 cents each ten days
D. S. Short Ribs, per 100 lbs..... 4 cents each ten days

LOADING CHARGES.

Mess Pork, per bbl..... 7 cents
P. S. Lard, per tce.....10 cents
D. S. Short Ribs, per 1000 lbs.....25 cents
Repiling P. S. Lard, per tce.....10 cents
Bulking D. S. Short Ribs, per 100 lbs.....12 cents

REQUIREMENTS

— AS TO THE —

Cutting and Packing of Hog Products

Adopted by the Board of Directors

BARRELED PORK.

MESS PORK.

Standard.

Standard mess pork should be made from sides of well-fatted hogs, split through the center, cut into strips of reasonably uniform width, properly flanked and not backstrapped.

Between October 1 and the last day of February, inclusive, one hundred and ninety (190) pounds, and between March 1st and September 30th, inclusive, one hundred and ninety-three (193) pounds of green meat, numbering not over sixteen (16) pieces, including the regular proportion of flank and shoulder cuts, placed four layers on edge without excessive crowding or bruising, shall be packed in each barrel, with not less than forty (40) pounds of coarse salt, and barrel filled with brine of full strength; or forty (40) pounds of coarse salt, and, in addition thereto, fifteen (15) pounds of salt, and barrel filled with cold water.

BACK PORK.

Requirements.

Back pork should be made from the backs of well-fatted hogs, after bellies have been taken off, cut into pieces of about six (6) inches in width, and in all other respects to be cut, selected and packed in the same manner as mess pork.

EXTRA CLEAR PORK.

Requirements.

Extra clear pork should be made from the sides of extra heavy, well-fatted hogs, the backbone and ribs to be taken out, and in all other respects to be cut, selected and packed in the same manner as mess pork.

CLEAR PORK.

Requirements.

Clear pork should be made from the sides of extra heavy, well-fatted hogs, the backbone and half the rib next the backbone to be taken out, and in all other respects to be cut, selected and packed in the same manner as mess pork.

CLEAR BACK PORK.

Clear back pork should be made from the backs of heavy, well-fatted hogs, after bellies have been taken off, and backbone and ribs taken out, cut into pieces of about six (6) inches in width, and in all other respects to be packed in the same manner as mess pork. Requirements.

FAT BACK PORK.

Shall be made from well fatted hogs, after the loin, blade bone and belly have been removed, cut into about six (6) inch pieces of uniform thickness, packed on edge, and placed in four (4) layers. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment, two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle. Requirements.

HAM BUTT PORK.

Shall be made of pieces cut from the rump end of the side in squaring, after a short ham has been removed; somewhat of a triangular piece in shape. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment, two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

BEAN PORK.

Shall be made from the jowl, neatly trimmed on the face, and cut into square pieces. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment, two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

JOWL PORK.

Shall be made from the jowl, trimmed on the face and edges, blood clots and loose pieces removed, and the side next to the shoulder squared. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment, two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

CLEAR PLATE PORK

Shall be made from the fat end of the shoulder, free of bone, reasonably free of lean, and squared on the neck side. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment, two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

PLATE PORK.

Shall be made from the fat end of the shoulder, part of the blade bone left on, reasonably free of lean, and squared on the neck side. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment, two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

SHOULDER BUTT PORK

Shall be made from the butt end of the shoulder, after the picnic is cut off, the neck bone and part of the blade left in, neck squared, and the flaring fat at the butt end squared off. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment, two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

CLEAR SHOULDER BUTT PORK.

Shall be made the same as shoulder butt pork, except that the neck bone shall be removed. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

LOIN PORK.

Shall be made from loins, tenderloin out, cut into two, three or four pieces, and packed on edge without excessive crowding. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

GREEN OR SWEET PICKLED MEATS

STANDARD HAMS.

Shall be cut off about two and one-half (2½) inches from the exposed end of the aitch bone, properly faced, shank cut off in or above the hock joint, loose and gut fat removed from the face, and the ham well rounded.

SKINNED HAMS.

Shall be cut, in all respects, the same as standard hams, except that the skin must be removed down to within, at most, four (4) inches from the shank, the fat to be beveled back at least three (3) inches from the lean at the butt, and to be neatly rounded and beveled on flank and cushion, not over one and one-quarter (1¼) inches of fat to be left on any portion of the ham from which the skin has been removed.

STANDARD PICNICS.

Shall be made from the shoulder, after the butt has been cut off, to leave not less than one (1) inch, nor more than two and one-half (2½) inches of blade bone in the picnic. The shank cut off in or above the knee joint, breast flap, loose fat or lean removed, trimmed full, and the fat beveled on the butt end, which must be well rounded.

NEW YORK SHOULDERS.

Shall be made from smooth hogs, shank cut off one (1) inch above the knee joint, butted about one (1) inch from the blade bone, neck bone and breast flap taken off, neck removed and trimmed close.

RIB BELLIES.

Shall be made from nice smooth sides, after the back has been removed, reasonably square cut and trim, and the breast bone removed. No scribed cut bellies shall be classed as standard.

CLEAR BELLIES.

Shall be made from nice smooth sides, after the back has been removed, reasonably square cut and trim, and free of bone. No scribed cut bellies shall be classed as standard.

CLEAR BELLIES—SQUARE CUT AND SEEDLESS

Shall be made from nice smooth sides of barrow hogs, after the back has been removed. Sows will be acceptable, provided that they are cut down, until the seed, if any, is removed. To be free of bone, and trimmed square on all edges. No scribed cut, extremely long and narrow, or wide and short belly, will be classed as standard.

BRANDING.

The packer's name, location, number of pieces, and date of packing, shall be branded on the head of each package of pickled meats, at time of packing. Also, on each package of lard shall be branded the month and year of packing such lard.

UNIFORMITY OF PICKLED MEATS.

All pickled meats shall be sized when packed, the light, medium and heavy separately, as nearly as practicable.

DRY SALT MEATS.

SHORT RIB SIDES.

Shall be made by splitting the hog through the back bone. The ham, shoulder and loose lard or fat to be taken off. The feather of the blade bone should not be removed, and no incision (pocket) shall be made in the side.

EXTRA SHORT CLEAR SIDES.

Shall be cut reasonably square at each end, the loin and spare ribs to be removed, the breast bone cut out, or sawed down level with the face of the side. The blade bone may be left in, or removed.

EXTRA SHORT RIB SIDES.

Shall be made the same as extra short clear sides, except, that the spare ribs and breast bone shall be left in.

SHORT CLEAR SIDES.

Shall be reasonably square at each end, the back bone and spare ribs to be taken out, hench bone and breast bone sawed down smooth and even with the face of the side.

LONG CLEAR SIDES.

Shall be cut reasonably square at the tail and shoulder ends, the neck taken off and smoothly trimmed, the back bone, ribs, blade bone, shoulder bones, and leg bone removed, hench bone and breast bone sawed off or cut down level with the face of the side.

SHORT CLEAR BACKS.

Shall be made from the sides of smooth hogs, from which the bellies have been cut, back bone and ribs taken out, and the lean left on, tail bone sawed off even with the face of the meat, trimmed smooth, and reasonably squared on all edges.

RIB BACKS.

Shall be made the same as short clear backs, except that the spare ribs shall be left in.

ROUGH BACKS.

Shall be made from short rib sides, from which the bellies have been removed; all bones left in.

RIB BELLIES

Shall be made from the side, after the back has been removed, reasonably square cut, and trimmed on all sides. Ribs and breast bone left in, and free of loose fat. No scribed cut bellies shall be classed as standard.

CLEAR BELLIES

Shall be made from the side, after the back has been removed, reasonably square cut, and trimmed on all sides, and to be free of bone and loose fat. No scribed cut bellies shall be classed as standard.

ENGLISH BELLIES

Shall be made from nice smooth sides of barrow hogs, after the back has been removed. Sows may be used however, provided the seed is cut out, and the width of the belly is in proportion to its length. All edges shall be trimmed square and all bones removed. No scribed cut bellies shall be classed as standard.

NOTE.—Barrow bellies are preferable.

SHORT FAT BACKS.

Shall be made from the sides of well fatted hogs, from which the bellies and loins have been removed. Blade bone cut off, and practically free of lean. All edges to be reasonably squared, with the exception of the tail end, which shall be squared sufficiently to leave not more than a two (2) inch bevel on the corner. The width and thickness of the back shall be reasonably uniform its entire length.

REGULAR SHOULDERS.

Shall be cut fairly close to the back part of the forearm joint, fat end butted, neck bone and ribs taken out, neck squared, breast flap trimmed off, and foot to be cut off in, or above, the knee joint.

NEW ORLEANS SHOULDERS.

Shall be made the same as D. S. regular shoulders, except that they must be cut from one (1) inch to two (2) inches narrower, part of the neck left on, and the leg cut off below the knee joint.

REGULAR PLATES.

Shall be made from the fat end of the shoulder, with part of the blade bone left in, and the neck side squared.

CLEAR PLATES.

Shall be made from the fat end of the shoulder, with the blade bone removed and the neck side squared.

JOWL BUTTS.

Shall be made from the jowl, slightly faced, and the loose pieces cut off.

WILTSHIRE SIDES.

Shall be made from nice smooth selected hogs. The shoulder, side, and ham left together in one piece. The foreleg to be cut off at, or above the knee joint, and the hind leg at, or above, the hock joint. The shoulder ribs, neck bone, back bone, aitch bone, skirt and loose fat to be removed. The breast bone to be sawed, or cut down, even with the face of the side. Neatly trimmed on the belly, and squared on the neck.

CUMBERLAND SIDES.

Shall be made from nice smooth selected hogs, after the ham has been taken off. The leg cut off in, or above, the knee joint. The shoulder ribs, neck bone, back bone, skirt and loose fat removed. The breast bone sawed, or cut down, smooth and even with the face of the side. Neatly trimmed on the belly, and squared on the ham and neck ends.

DUBLIN MIDDLES.

Shall be made from smooth light hogs. The side must be thin; made the same as Cumberlands, except that the leg shall be cut off close to the breast.

LONG RIB SIDES.

Shall be taken from smooth light hogs; made the same as Cumberlands, except that the blade bone must be removed, and the leg cut off close to the breast.

BIRMINGHAM SIDES

Shall have the backbone, ribs and bladebone removed, pocket piece cut out and pocket nicely rounded, knucklebone left in, and leg cut off close to the breast.

SOUTH STAFFORDSHIRE SIDES

Shall be made the same as Birmingham, except loin taken out full to top of shoulder blade, leaving only a thin strip of lean along the back; knuckle left in, and leg cut off close to the breast.

YORKSHIRE SIDES

Shall be made the same as Cumberlands, with ribs out.

IRISH CUT SIDES

Shall be made the same as long clears, with the knucklebone left in.

ENGLISH SHORT CLEAR BACKS.

Shall be made from the sides of smooth hogs, from which the bellies have been removed, squared on all edges, lean left on, and free from bone.

ENGLISH RIB BACKS.

Shall be made the same as English short clear backs, except that the spare ribs shall be left in.

LONG CUT HAMS

Shall be cut from the side by separating with a knife, the hip bone from the rump. Properly rounded out, and foot taken off at, or above, the hock joint. The ham shall not be faced.

SQUARE SHOULDERS

Shall be made from nice smooth hogs, and cut fully three (3) ribs wide through the gristle of the blade bone. The neck bone, breast flap and ribs shall be removed, foot cut off, at or above, the knee joint, and squared on the neck and butt.

SOUTH STAFFORDSHIRE HAMS

Shall be cut short, hipbone taken out at socket joint, hock unjointed at first joint below the hock joint.

MANCHESTER HAMS

Shall be made in all respects like the South Staffordshire hams, except that the hipbone must be left in.

BACKSTRAPPING

Backstrapping of side meats is not permissible.

UNIFORMITY OF BOXED MEATS.

In packing meats in boxes, the pieces shall be uniform in average, as nearly as practicable, in packages made to suit the different sizes.

GREEN MEATS

In the sale of green meats, it is understood that "chilled" weights shall be delivered.

On sales of green hams, it is understood that hams, from which the lean ones have been taken, will not be considered a fair tender.

RANGE OF GREEN, SWEET PICKLED AND DRY SALT MEATS

No piece lighter than	Average	No piece heavier than	No piece lighter than	Average	No piece heavier than
3	4	5	18	23	28
4	5	6	19	24	29
5	6	7	20	25	30
6	7	8	21	26	31
6	8	10	22	27	32
7	9	11	23	28	33
8	10	12	24	29	34
9	11	13	25	30	35
9	12	15	25	31	37
10	13	16	26	32	38
11	14	17	27	33	39
11	15	19	27	34	41
12	16	20	28	35	42
13	17	21	29	36	43
14	18	22	29	37	45
15	19	23	30	38	46
16	20	24	31	39	47
16	21	26	32	40	48
17	22	27	33	41	49

It is understood that the above range is the limit from the actual average of the lot delivered.

LARD

REGULAR PRIME STEAM LARD

Standard prime steam lard shall be solely the product of the trimmings and other fat parts of hogs, rendered in tanks by the direct application of steam, and without subsequent change in grain or character by the use of agitators or other machinery, except as such change may unavoidably come from transportation. It must have proper color, flavor and soundness for keeping, and no material which has been salted must be included. The name and location of the renderer, the month and year of filling, and the grade of the lard shall be plainly branded on each package at time of filling. Each tierce shall be properly filled.

Prime steam lard of superior quality as to color, flavor and body may be inspected as "Prime Steam Lard, Choice Quality" and shall also be deliverable on contracts for "Prime Steam Lard."

CASH LARD

Cash lard in tierces, and loose lard as to quality, shall comply in all respects to the requirements of regular prime steam lard, unless otherwise specified at time of purchase and sale.

TIME OF SHIPMENT, SELLER'S OPTION

IMMEDIATE.....Three business days after the day of sale.

QUICK.....Five business days after the day of sale.

PROMPT.....Ten business days after the day of sale.

WITHIN A WEEK.....Seven calendar days after the day of sale.

FIRST WEEK OF THE MONTH.....First seven calendar days of the month.

SECOND WEEK OF THE MONTH...From the eighth to the fourteenth, inclusive.

THIRD WEEK OF THE MONTH....From the fifteenth to the twenty-first, inclusive.

LAST WEEK OF THE MONTH.....Last seven calendar days of the month.

FIRST HALF OF THE MONTH.....From the first to the fifteenth, inclusive, except February, which shall be to the fourteenth, inclusive.

LAST HALF OF THE MONTH.....From the sixteenth to the last day of the month, inclusive, except February, which shall be from the fifteenth to the last day of the month, inclusive.

SHIPPING TERMS OF PURCHASE AND SALE

F. O. B.—Free on board.

C. A. F.—Seller furnishes car and pays or allows transportation charges to original C. A. F. destination. Buyer assumes all responsibility after car is loaded and bill of lading secured.

CHICAGO FREIGHT.—Should place buyer and seller in same position, as to freight, as if goods were sold to be shipped from Chicago.

F. A. S.—Free alongside steamer. Sellers obligation to deliver the goods within reach of the ships' tackle.

PACKAGES.

BARRELS.

Pork barrels shall be made of well seasoned white, red or burr oak, white ash or birch, and may be coated on the inside with refined paraffine wax, or other substance acceptable to the United States Department of Agriculture, a sufficient quantity only to be used to fill up the pores of the wood for the purpose of preventing soakage and leakage.

Staves should be about 5/8-inch. thick, 29 or 30 inches long; head about 18 inches, and the head about 5/8-inch. thick in center. Six galvanized iron hoops to be used, three on each end, as follows:

Head Hoops.....1½-in. x 19 gauge.
Quarter Hoops.....1¼-in. x 19 gauge.
Bilge Hoops.....1½-in. x 19 gauge.

Wood-bound barrels shall be hooped not less than eleven-sixteenths (11-16) of the surface, with hickory or white oak.

LARD TIERCES.

Lard tierces shall be made of well seasoned white, red or burr oak or white ash, and may be coated on the inside with Silicate of Soda, or other substance acceptable to the United States Department of Agriculture, a sufficient quantity only to be used to fill up the pores of the wood for the purpose of preventing soakage and leakage. Staves should be about 34 inches long with a head about 20½ inches, or about 33 inches long with a head about 21 inches. The tierces should contain not less than 360 pounds net, nor more than 392 pounds net. Staves to be chamferred at the head and about ¾ inch thick, head about ¾ inch thick in center and ⅝ inch at bevel. At least six iron hoops to be used, three on each end 1¾, 1½ and 1¾ for head, quarter and bilge.

Head Hoops.....1¾-in. x 18 gauge.
Quarter Hoops.....1½-in. x 19 gauge.
Bilge Hoops.....1¾-in. x 19 gauge.

Wood bound tierces shall be hooped not less than eleven-sixteenths (11-16) of the surface, with hickory or white oak.

TIERCES FOR PICKLED MEATS.

Tierces for pickled meats shall be made of well-seasoned white, red or burr oak, white ash or birch, and may be coated on the inside with refined paraffine wax, or other substance acceptable to the United States Department of Agriculture and suitable for use in the packing of pickled meats. In other respects the same specifications as for lard tierces.

BOXES

Shall be made of good sound lumber, dressed on both sides to a thickness of not less than 13-16 of an inch. To have good strong hardwood, white wood, or pine cleats outside, nailed and clinched to the top, bottom and sides of each end. Straps to be of iron or steel, about 5/8 of an inch in width, to overlap about six inches on the side of the box, and nailed with tenpenny nails.

FLAXSEED

THIS DEPARTMENT IS UNDER THE CONTROL OF THE "DEPARTMENT OF GRAIN SAMPLING AND SEED INSPECTION."

REGULATIONS ADOPTED BY THE BOARD OF TRADE FOR THE GRADING AND INSPECTION OF FLAXSEED

Weight per measured bushel.

SECTION 1. The weight per measured bushel designated for each grade shall be that of commercially pure seed.

No. 1 Northwestern.

No. 1 Northwestern Flaxseed—Flaxseed to grade No. 1 Northwestern shall be mature, commercially sound, dry and sweet. It shall be Northern grown or have the usual characteristics thereof. The maximum quantity of field, stack, storage or other damaged seed intermixed shall not exceed twelve and one-half per cent. The minimum weight shall be fifty-one (51) pounds to the measured bushel.

No. 1.

No. 1 Flaxseed—No. 1 flaxseed shall be commercially sound, dry and free from mustiness, and carrying intermixed not more than twenty-five per cent of immature or field, stack, storage or other damaged flaxseed, and weighing not less than fifty (50) pounds to the measured bushel.

Rejected.

Rejected Flaxseed—All damp and musty flaxseed and that carrying intermixed, immature or field, stack, storage or other damaged flaxseed in excess of twenty per cent, and weighing not less than forty-six and one-half (46½) pounds, shall be graded "Rejected."

No Grade.

No Grade Flaxseed—Flaxseed that is wet, mouldy, warm or in a heating condition, or is in anywise unfit for temporary storage, or weighs less than forty-six and one-half (46½) pounds, shall be graded "No Grade."

Flaxseed that is smoky, burnt, or intermixed with burnt seed, shall not be known by any grade, but shall be inspected in the usual way to determine percentage of impurities, and shall be posted as "Burnt or Smoky Flax."

Manner of inspecting bulk seed.

SEC. 2. In sampling and inspecting flaxseed received in cars, in bulk, by railroad, a geared screw sampler shall be passed down through the seed at not less than seven points equally distributed. At each point an equal quantity of seed shall be taken, aggregating three pounds, which shall be deemed an average sample of carload. When car is inspected, cards in duplicate shall be written stating the result, the one tacked to grain door of car, the other attached to sample. *Provided*, always, should the car be so unevenly loaded, either to quality or impurity, as to leave a doubt in the mind of the Inspector as to correctness of sample, he will not card the car, but note the fact and report to consignee.

Manner of inspecting seeds in bags.

SEC. 3. When Inspector receives notice to inspect flaxseed to or from bags he shall proceed as follows: As the bags are filled or emptied, he shall take from each bag the same quantity. The sample so taken shall be intermixed and three pounds taken therefrom, which shall be deemed an average sample of lot.

Manner of inspecting seeds from warehouse to vessel.

SEC. 4. The inspection of flaxseed from elevator or warehouse to lake transportation shall be made by passing a grain trier of suitable length through each draught after the seed has been elevated to shipping scale hopper to be weighed, and drawing therefrom at each

filling of hopper an equal quantity. From every ten samples so drawn an average sample of three pounds shall be taken. On completion of shipment from any elevator or warehouse, an equal quantity of flaxseed taken from the accumulated three pound samples, aggregating six pounds, shall be considered an average sample of shipment from that elevator or warehouse.

Manner of inspecting seeds from warehouse to rail cars.

SEC. 5. The inspection of flaxseed from elevator or warehouse to railroad transportation shall be made by drawing with grain trier, samples from eight points equally distributed in car, and taking from each an equal amount, aggregating three pounds, which shall be considered a legal sample.

Manner of testing.

SEC. 6. To test flaxseed one pound of average impurity and quality shall be taken from the sample to be tested, and the impurity or foreign matter therein shall be removed as near as practicable by the use of two sieves, one with meshes three by sixteen, the other with meshes sixteen by sixteen. The per cent of impurity and weight per measured bushel of the commercially pure seed shall be determined by the use of proper testing scales. The impurity shall be returned to the flaxseed, which shall be enveloped and tagged with the result of test and numbered to correspond with records and kept on deposit sixty days.

Form of certificate of inspection.

SEC. 7. The Inspector at the date of inspection shall issue a certificate of inspection, setting forth grade (if rejected or no grade, the reason why), per cent of impurity, weight per measured bushel, and fees. Also the name of railroad or vessel by which either received or shipped, the number and initial of car, and the number of gross bushels shipped from named elevator or warehouse.

Postings of Inspector's returns.

SEC. 8. The Inspector shall put on 'Change at the first session of each day, week and month a tabulated statement showing in detail and totality as follows:

The Daily—All inspections of flaxseed since last report.
The Weekly—The amount of flaxseed in store.
The Monthly—The inspected receipts and shipments during the month last past.

Notifications from elevator proprietors of seed about to be received.

SEC. 9. On notice from any elevator firm that they are about to receive from a certain railroad flaxseed for storage, the Inspector shall daily, in detail, report to said firm all flaxseed inspected on said road. The inspection of all flaxseed shipped from elevator shall also be reported in full to elevator office.

Annual statement of Inspector.

SEC. 10. The Inspector shall lay before the Board of Directors not later than the second Monday after the 2d day of January each year, a tabular statement of the entire inspected receipts and shipments of flaxseed the preceding year ending December 31st, with such information as may be of interest to the Board. Also, a financial report showing the receipts and disbursements of the office.

Right of appeal.

SEC. 11. Any member of the Board of Trade interested shall have the right to appeal from the decision of the Inspector to the Committee on Flaxseed Inspection, by giving notice in writing and paying to the Secretary of the Board five dollars for each and every case appealed. If the inspection is sustained the five dollars shall be paid to the committee, but if not sustained to be returned. If practicable, the committee shall examine the seed upon which appeal has been taken If not practicable, the Inspector shall furnish sample taken by him.

Inspector personally responsible

SEC. 12. The Board of Trade, in establishing the regulations for the inspection of flaxseed and appointing an Inspector thereof, assumes no liability or responsibility for errors in judgment or otherwise on the part of the Inspector.

Fees

SEC. 13. The fees for inspecting and certifying flaxseed shall be as follows: For each car or part of car, seventy-five cents; for each lot in car divided by bulkhead, fifty cents; for each one thousand bushels from elevator or warehouse to lake transportation, seventy-five cents; for each two bushel bag, one-half cent; for each four bushel bag, one cent; for each wagon load, sixteen and two-thirds cents. Provided, however, that in no case shall the charge for the inspection of flaxseed be less than fifty cents.

Basis of sales of flaxseed.

For convenience of consignors of flaxseed Section 6 of Rule XXI. is herewith inserted:

"All sales of flaxseed unless otherwise agreed, are made upon the basis of pure seed, that is: seed tendered or delivered on contracts may carry impurity or foreign matter, but must contain the sale quantity of pure seed, and for such pure seed only shall payment be required."

REGULATIONS

—GOVERNING TRANSACTIONS IN—

Timothy, Clover and Other Grass and Field Seeds

Adopted by the Board of Directors

TIMOTHY SEED

THE GRADE OF PRIME TIMOTHY DELIVERABLE ON CONTRACTS SHALL BE AS FOLLOWS:

Soundness.

One. It shall be sound merchantable seed.

Purity.

Two. Purity shall not be lower than 99.5%.

Hulling.

Three. Hulled seed shall not be in excess of 35%.

Color.

Four. Color and general appearance shall not be inferior to a standard or standards established for or during a crop season by the committee known as the Arbitration Committee on Grass and Field Seeds of the Chicago Board of Trade. The general description of such color shall be "Fair average for the crop."

Uniform Quality.

Five. The quality of any lot of Prime Timothy shall be commercially uniform throughout.

Quantity.

Six. A contract car of Prime Timothy shall be 36,000 lbs. The unit of trading, when less than car lots, shall be 50 bag lots on basis of 120 lbs. to the bag.

Certificate.

Seven. A certificate of grade shall be issued by the Analyst under the supervision and control of the Arbitration Committee on Grass and

Field Seeds for each car lot or lot of 50 bags or more. The fee shall be two dollars per car or lot. Split receipts for small lots may be issued on surrender and cancellation of original certificate covering a larger lot and on payment of a fee of $2.00 for each certificate so issued. All fees for analysis and appeals shall be paid to the Secretary of the Board of Trade for distribution as hereinafter provided.

Eight. Bags shall be sound, clean, commercially new, cotton, seamless, Standard 16 oz., and shall be sewed. Bags.

Nine. All questions of soundness, purity and hulling shall be determined at and by the Seed Analyst Laboratories of the Board of Trade of the City of Chicago. Determination of Purity.

Ten. Seed Laboratories shall be established and an Analyst in charge shall be appointed by the Board of Trade of the City of Chicago. The Seed Laboratories established under these rules may make tests for others than the local trade to the extent of their capacity and at fair charges for the service performed but samples offered for grading by members of the Chicago Board of Trade shall be given preference. Laboratories.

Eleven. Prime Timothy shall not contain in excess of 50/100 of 1% inert matter, noxious weed seed and agricultural seed combined. Percentage of Impurity and Foreign Matter.

Twelve. Prime Timothy may contain of weeds not noxious 25/100 of 1%. The total content of noxious weeds and weeds not noxious in any sample of Prime Timothy shall not be in excess of 35/100 of 1%. Weeds not noxious.

Thirteen. The grade of "Country Run" deliverable on sales of Country Run shall be sound merchantable. Country run seed deliverable on contracts.

Fourteen. Dockage on country run shall be allowed for all coarse dirt, as determined by Analyst's test, also for fine dirt—usually known as "fine bottom dirt," when in excess of ½ of 1%. The sample, after dockage, shall have a purity of 97½%, but it shall not contain more than 2% of weed seeds. The sample after dockage may contain 2½% of Alsike or White or Red Clover, or in combination 5% of Alsike and White and Red Clover. Dockage shall be allowed.

Fifteen. Country run Timothy shall not be more than 50% hulled. The color shall be fair average for the crop. Percent of Hulled Seeds.

Sixteen. Nothing in these rules shall compel inspection by the Seed Analyst Laboratories of seed sold strictly by sample under special agreement. Sales by Sample Only.

Seventeen. Samples of seed to be analyzed must be presented to the Analyst by 12:00 o'clock noon, except Saturdays, when tender must be made by 10:00 o'clock A. M., and if passed upon as Prime, or as Country Run subject to dockage, the Analyst will issue certificate accordingly, which in all cases of delivery must accompany the invoice. The samples tendered for analysis shall be marked with designating number or mark, other than the car number, so that the identity of the seed may be preserved as provided for in paragraph 20. Delivery of Samples to Analyst.

Fee for Analysis.

Eighteen. The fee of $2.00 for analysis of any one lot of Timothy Seed shall be paid jointly by buyer and seller, and if the sample tendered fails to pass the fee shall be paid by the party tendering the sample for analysis. The fees for appeal shall be $5.00 per car or lot, and must be deposited with the Secretary of the Board of Trade when application for re-inspection is filed. Fees collected for appeal shall be equally distributed among the members serving. The fees paid in for analysis shall be credited to the Seed Department and used by the Secretary of the Board of Trade for the maintenance of that department.

Appeals.

Nineteen. Where the official analysis of seed in the Laboratories of the Board of Trade is unsatisfactory, the party tendering the samples for analysis shall have the right of appeal to the Arbitration Committee on Grass and Field Seeds, demanding change to desired grade, provided the appeal be made within twenty four hours after the Analyst's report is made. There shall be no additional fee for such appeal if the grade is changed by the committee. The fee for appeal, if the grade be sustained, shall be $5.00 per car or lot.

Deliveries on Contracts.

Twenty. In all sales for future delivery of seed on grade, only seed accepted as Contract Prime or Country Run by the Analyst shall be deliverable on contract. All contracts for future delivery for the new crop season shall be understood as beginning with the month of August of each year, and shall terminate with the month of July of the following year. The certificate shall hold good for delivery for the crop year August 1st to July 31st of the year following, and a certificate issued during one crop year shall not be available for delivery after the end of that crop year unless on sale specifying old crop seed, provided in all cases the identity of the seed so passed shall be preserved and provided the seed be in good condition when delivery is made. The bags containing the contract prime seed so inspected shall be marked at seller's expense before delivery on contract, to conform to the identification number or mark on the certificate of analysis.

Country Run Seed.

Twenty-one. "Country Run" seed may be of irregular quality and quantity. Certificates shall be issued for each separate shipment and not for the several grades or qualities in a car. Settlement of weights in the case of adjustment shall be on the basis of 120 lbs. to the bag.

Weight of carload.

Twenty-two. In all sales of Clover, Millet and other grass and field seeds for future delivery or by sample to arrive, a carload shall be deemed to contain 36,000 lbs., the same as in Timothy.

Sales, delivered.

Twenty-three. All sales of seed by sample or on grade, car lots or less than car lots, shall be "delivered". The term "delivered" shall cover territory within easy hauling distance if by teams, or within switching district if by cars when for full carloads, provided that cartage to be paid by the seller on lots hauled by teams shall not exceed 9c per bag.

Basis of Settlement on Surplus or Deficit.

Twenty-four. On sales of a specified number of bags of Clover or Alsike seed, delivery shall be made on basis of 150 pounds per bag, but delivery may vary within reasonable limits as to number of bags used

to contain the amount of seed contracted for. Provided that no lot of seed shall be deemed regular for delivery if there is an excess or deficit in weight of more than 2% over or under the amount called for in the contract.

Twenty-five. Any excess or deficit within the above limits shall be settled for at the current market upon the day of delivery of analyzed sample. Bags to be paid for at current market.

THE GRADE OF PRIME CLOVER DELIVERABLE ON CONTRACTS SHALL BE AS FOLLOWS:

One. It shall be sound merchantable seed. Soundness.

Two. Purity shall not be lower than 99%. Purity.

Three. Color, style and general quality shall be a standard or standards established for or during a crop season by the committee known as the Arbitration Committee on Grass and Field Seeds of the Chicago Board of Trade. Color, style and general quality.

Four. The noxious weed content in any Prime sample of Clover Seed shall not be in excess of 1 in 5 grams. Percentage of Impurity and Foreign Matter.

Five. Prime Clover Seed shall not contain in excess of ½ of 1% of inert matter.

Six. Prime Clover Seed shall not contain in excess of ½ of 1% of other varieties of seed, Alfalfa, Alsike Clover, White and Sweet clover.

Seven. The content of weed seeds, not noxious, in any sample of Prime Clover, shall not be in excess of 45/100 of 1%. The Weed Content.

Eight. The combined content of noxious weed seeds and weed seeds not noxious in any sample of Prime Clover shall not be in excess of 60/100 of 1%.

Nine. All qualifications applying to Red Clover shall also apply to Prime grade of Alsike Clover with the modification that Prime Alsike Clover shall not contain in excess of 50/100 of 1% of such seeds as Alfalfa, Red Clover, White and Sweet Clover. Prime Alsike.

Ten. All qualifications applying to Red Clover shall apply to Prime grade of Mammoth Clover with the modification that Prime Mammoth Clover shall not contain in excess of 50/100 of 1% of such seeds as Alfalfa, Alsike, White and Sweet Clover. Prime Mammoth Clover.

Eleven. All qualifications applying to Red Clover shall apply to Prime grade of Alfalfa with the modification that Prime Alfalfa shall not contain in excess of 50/100 of 1% of such seeds as Red Clover, Alsike Clover, White Clover and Sweet Clover. Prime Alfalfa.

REGULATIONS

— FOR THE —

Inspection of Hay and Straw

Adopted by the Board of Directors

HAY.

Choice Timothy Hay shall be timothy hay ninety-five per cent pure—good, clean, and of natural color, sound, sweet and well baled.

No. 1 TIMOTHY HAY.—Shall be timothy mixed with not more than fifteen per cent of red top, clover, or wild grasses, or timothy hay mixed with not to exceed twenty-five per cent of alfalfa. It shall contain not more than a trace of foxtail, and shall be of good, green natural color, sound, sweet and well baled.

No. 2 TIMOTHY HAY.—Shall carry the same percentage of mixture as No. 1, but not of so good color. Must be of fair color, sound, sweet, and well baled.

No. 1 MIXED TIMOTHY HAY.—Shall be hay carrying a mixture of from twenty-five to fifty per cent alfalfa, or fifteen to fifty per cent clover, or it may contain twenty per cent red top or fifteen per cent wild hay in lieu of either clover or alfalfa. It may contain not more than a slight trace of foxtail, and shall be sound, sweet and well baled.

No. 2 MIXED TIMOTHY HAY.—Shall carry the same percentage of mixtures as No. 1 Mixed Timothy Hay, but not of so good color. Must be of fair color, sound, sweet and well baled.

CHOICE CLOVER HAY.—Shall be clover hay ninety-five per cent pure—good, clean and natural color, sound, sweet and well baled.

No. 1 CLOVER HAY.—Shall contain not over five per cent of other grasses, but may contain in excess of five per cent of timothy. It shall be bright, properly cured, sound, sweet and well baled. It may contain not more than a slight trace of foxtail.

No. 2 CLOVER HAY.—Shall be clover not good enough for No. 1 and shall not contain more than ten per cent of other grasses. It shall be of good color, sound, sweet and well baled.

No. 1 MIXED CLOVER HAY.—Shall be hay carrying a mixture of from twenty-five to fifty per cent alfalfa, or fifteen to fifty per cent of timothy or other tame grasses, exclusive of red top, or it may contain twenty per cent of red top or fifteen per cent of wild hay in lieu of either clover or alfalfa, and may contain not more than one per cent of foxtail. It shall be bright, sound, sweet and well baled.

No. 2 MIXED CLOVER HAY.—Shall carry the same percentage of mixtures as No. 1 Mixed Clover hay, but which is not good enough for No. 1. It shall be sound, of good color, and well baled.

CHOICE ALFALFA HAY.—Shall be alfalfa hay ninety-five per cent pure, of good, clean, natural color, sound, sweet and well baled.

No. 1 ALFALFA HAY.—Shall be alfalfa with a mixture not to exceed ten per cent combined of bright, bleached, or other tame grasses, and may contain not more than a slight trace of foxtail. It shall be leafy, reasonably fine, of good, green, natural color, sound, sweet and well baled.

No. 2 ALFALFA.—Shall be alfalfa with a mixture of not to exceed twenty per cent of other tame grasses. It shall be of fair color, leafy, reasonably fine, sound, sweet, and well baled.

No. 1 MIXED ALFALFA HAY.—Shall be hay carrying a mixture of fifteen to fifty per cent of clover or twenty to fifty per cent of timothy, or other tame grasses, exclusive of red top, or it may contain twenty per cent of red top or fifteen per cent wild hay in lieu of either clover or timothy or other tame grasses. It shall not contain more than a trace of foxtail, and shall be bright, sound, sweet and well baled.

No. 2 MIXED ALFALFA.—Shall carry the same percentage of mixture, but not of good enough color for No. 1. It shall be of fair color, sound, sweet and well baled.

CHOICE VETCH AND OAT HAY.—Shall be vetch and oats in about equal amount, shall be ninety-five per cent pure and of good, clean, natural color, sound, sweet and well baled.

No. 1 VETCH AND OAT HAY.—Shall be vetch and oats in about equal amount, ninety per cent pure and of good, clean, natural color, sound, sweet and well baled.

No. 2 VETCH AND OAT HAY.—Shall have the same percentage of mixture as No. 1. It shall be of fair color, sound, sweet and well baled.

CHOICE GRAIN HAY.—Shall consist of wheat, oats, barley, or rye hay, ninety-five per cent pure. It shall not be too long, and must be fine, leafy, of good, clean, natural color, sound, sweet and well baled.

No. 1 GRAIN HAY.—Shall consist of wheat, oats, barley, or rye hay of fair color, mixed with not more than one-eighth of other grasses, shall be dry, sweet, and well baled.

No. 2 GRAIN HAY.—Shall consist of wheat, oats, barley, or rye hay mixed with not to exceed one-fourth other grasses. It may be somewhat bleached and must be sound and well baled.

The same requirements apply to mixed grain hay and to mixed wheat and wild oat hay.

No. 1 PRAIRIE HAY.—Shall be upland hay and may contain one-quarter midland, both of good color, properly cured, sweet, sound and may contain eight per cent of weeds.

No. 2 PRAIRIE HAY.—Shall be upland hay of good color, and may contain one-half midland, both of fair color, sweet, sound and may contain twelve and one-half per cent weeds.

No. 3 PRAIRIE HAY.—Shall include hay not good enough for other grades and not caked.

No. 1 MIDLAND HAY.—Shall be midland hay of good color, properly cured, sweet, sound and may contain three per cent of weeds.

No. 2 MIDLAND HAY.—Shall be midland hay of fair color, or slough hay of good color, and may contain twelve and one-half per cent of weeds.

No. 1 BLUEJOINT HAY.—Shall be of deep green color, free from weeds, not to exceed five per cent other grasses, sound, sweet, and properly cured.

No. 2 BLUEJOINT HAY.—Shall be of good color, not more than twelve and one-half per cent of other grasses, sweet and sound.

No. 3 BLUEJOINT HAY.—Shall be of fair color, and mixed with not more than twenty-five per cent of other grasses, sweet and sound.

PACKING HAY shall include all wild hay not good enough for other grades and not caked.

NO GRADE HAY of all classes shall include all hay that contains more than a trace of foxtail or that is sour, musty, moldy, caked or otherwise not good enough for other grades.

No. 1 EXPORT HAY.—Shall be a mixture of not less than forty per cent timothy, thirty per cent alfalfa, and not to exceed thirty per cent of other grasses. It may contain timothy in lieu of alfalfa, and alfalfa in lieu of other grasses, all to be of good color, sweet, and practicaly free from weeds and other dead matter. It shall be sound and well baled, with four wires to each bale.

STRAW

No. 1 GRAIN STRAW.—Shall consist of wheat, oats, barley, or rye straw. It shall be bright grain straw, reasonably clean, sound, of fair length, and well baled.

No. 2 GRAIN STRAW.—Shall consist of wheat, oats, barley or rye straw not good enough for No. 1. It may be somewhat stained, and shall be reasonably clean, of fair length, and well baled.

Requirements for Grain Warehouses

IN ORDER THAT THEIR RECEIPTS SHALL BE REGULAR FOR DELIVERY ON GRAIN CONTRACTS

ADOPTED BY THE BOARD OF DIRECTORS OF THE BOARD OF TRADE

Proprietors must be in good credit.

First. The proprietors or managers of such warehouses shall be in unquestioned good financial standing and credit.

Location.

Second. Such warehouses shall be so situated that they can be conveniently approached by vessels of ordinary draught, and shall be connected by railroad tracks with one or more of the eastern railway lines.

Facilities.

Third. They shall be provided with modern improvements and appliances for the convenient and expeditious receiving, handling and shipping of grain in bulk.

Co-operation with registration system.

Fourth. The proprietors or managers shall honestly and cordially co-operate with the system of registration of warehouse receipts as established by law, and furnish to the Registrar all needed information to enable him to keep a correct record and account of all grain, together with the grade thereof, received and delivered by them daily, and of that remaining in store at the close of each week.

Damage to grain to be reported.

Fifth. The proprietors or managers of such warehouses shall promptly, by the proper publication, advise the trade and the public of any damage to grain or flaxseed held in store by them, whenever such damage shall occur to an extent that will render them unwilling to purchase and withdraw from store, at their own cost, all such damaged grain.

Warehouses may be declared no longer "regular."

Sixth. Any important change in the conditions of any warehouse, or disregard or evasions of the above requirements, shall at any time be a sufficient cause for declaring any such warehouse no longer a regular warehouse within the meaning of the Rules of the Board of Trade.

Proprietors subject to provisions of statutes of Illinois.

Seventh. The proprietors or managers of warehouses storing flaxseed are required to do so, subject to the provisions regarding grain of Sections 6, 7, 8, 9, 10, 11, 12, 16 and 17, of the law of the State of Illinois, entitled "An Act to Regulate Public Warehouses and the Warehousing and Inspection of Grain," etc., approved April 25, 1871.

Provided, That so much only of Section 12 of the warehouse law as relates to weekly statements shall be applicable to flaxseed and instead of report being made to the Registrar, report shall be made to the Secretary of the Board of Trade. Weekly statements rendered to Secretary.

Eighth. In the delivery of grain or of flaxseed from elevator or warehouse, the quantity of gross grain or gross seed covered by the warehouse receipt shall be delivered, and any excess or deficiency between the quantity of net grain or pure seed so delivered and the quantity of net grain or pure seed covered by the warehouse receipt shall be paid for to or by (as the case may be) the elevator or warehouse proprietor or manager at the average market price on the day of delivery. The buyer to pay storage on the net weight covered by warehouse receipt. Adjustment of excess or deficit in delivery.

In the event that in final outturn there is a shortage in the gross quantity called for in the receipt the net quantity of grain or flaxseed required by the receipt shall be the factor in settlement, and any variation therefrom in the net amount of grain or flaxseed delivered against the receipt shall be paid for by the elevator or warehouse proprietor or manager to the owner of the receipt at market price on day of delivery.

Ninth. The proprietors or managers of such warehouses shall accord every facility to any duly authorized committee, for the examination of their books and records, for the purpose of ascertaining the stocks of all kinds of grain and flaxseed which may be on hand at any time. Such examination and verification shall be made at least twice each year, by the Warehouse Committee, or any other duly authorized committee to be appointed by the President, which committee shall have authority to employ experts to determine the quantity of grain in the elevators, and to compare the books and records of the said regular warehouses with the records of the State Grain Warehouse Registrar. Duty of proprietors in regard to examination of stocks, etc.

Tenth. After the 30th day of June, 1901, no warehouse shall become or remain regular which voluntarily or by the acts of its officers, agents or managers, shall have theretofore qualified, or shall thereafter qualify, in any way upon or with any other Exchange with a view to, or for the purpose of, making the receipts of such warehouse regular for delivery upon such Exchange, or upon contracts entered into upon or under the rules of any other Exchange. Warehouses to become irregular if receipts made regular on any other exchange

Eleventh. The proprietors or managers of warehouses that are declared regular warehouses for the storage of grain and flaxseed under the rules of the Board of Trade of the City of Chicago and the regulations and requirements of its Board of Directors, are required to have all grain and flaxseed received in and shipped out of such warehouses weighed by the official Board of Trade Weighmaster. Obligations of regular warehouses to have receipts and shipments weighed by Board of Trade Weighmaster.

REGULATIONS

— GOVERNING THE —

"Department of Grain Sampling and Seed Inspection."

ADOPTED BY THE BOARD OF DIRECTORS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.

First. The Board of Directors shall appoint a Committee of seven members of the Board of Trade, who shall have and exercise general control over the Department under the conditions and provisions contained in Sections 1, 2 and 3 of Rule IV of the Rules of the Board of Trade of the City of Chicago.

Second. This Committee shall appoint and fix the compensation of a Chief Grain Sampler, subject to the approval of the Board of Directors.

Third. The Chief Grain Sampler shall furnish a bond for the faithful performance of all and singular the duties of his office, said bond to be satisfactory in all respects to the Board of Directors.

Fourth. The Chief Sampler may employ such assistance as needed, when approved by the "Department of Grain Sampling and Seed Inspection," and the Department will fix the compensation for such assistance.

Fifth. The Department shall make monthly reports of all receipts and expenditures. All expenses must be approved by the Board of Directors.

Sixth. The charge for services rendered by this Department shall be uniform to all persons, firms and corporations, and shall not be changed without proper notice being given of the proposed change, such notice to be posted in a conspicuous place in the Exchange Room of the Board. This Department may charge a higher rate in special cases outside of the Chicago district, but in no case can it make any reduction from the established rates.

Seventh. Nothing in the foregoing regulations shall prevent the buyer or seller, or his representative, from personally examining any car or cargo of grain bought or sold under the Rules of the Board of Trade of the City of Chicago, but under no circumstances can a Board of Trade official certificate be given by the party thus examining; any unofficial party, or his employer, inspecting any car or cargo of grain shall not have the right of appeal to the Grain Committee, unless the grain has been loaded under the supervision of the Official Sampler of this Department.

Eighth. The fees authorized to be collected by this Department for sampling grain:

Fifty (50) cents per carload for sampling grain, and the moisture test on same to be charged at the rate of fifteen (15) cents per car.

Thirty-five (35) cents per 1000 bushels for sampling grain loaded into or unloaded from vessels.

Sampling bulkhead cars to be at the rate of two (2) cars for bulkhead samples, and moisture test to be fifteen (15) cents for each bulkhead test.

Special car sampling to be arranged as per special agreement.

Special moisture testing to be twenty-five (25) cents per sample.

Sampling of bulk and sacked seeds as follows:

SCALE OF PRICES

Timothy		Clover and Other Seeds	
1 to 5 bags	$0.25	1 to 5 bags	$0.25
6 " 15 "	.40	6 " 15 "	.50
16 " 30 "	.60	16 " 30 "	.60
31 " 60 "	.75	31 " 60 "	1.00
61 " 125 "	1.50	61 " 100 "	1.50
126 " 200 "	2.25	101 " 125 "	1.75
201 " 300 "	3.00	126 " 160 "	2.25
301 " 350 "	3.50	161 " 175 "	2.50
351 " 425 "	4.25	176 " 200 "	2.75
426 " 500 "	5.00	201 " 225 "	3.00
501 and up	1¼c per bag	226 " 250 "	3.25
Bulk Seed	1.00	251 and up	1½c per bag

Ninth. The Grain Committee shall arrange with the State Grain Inspection Department for the appointment of helpers whose duty shall be to secure samples of every lot of grain graded by the Department in Chicago, as far as practicable, whether such grading be in or out of elevators or track arrivals. The same facility shall be accorded to such helpers for the purpose of examining and sampling grain loaded into vessels or cars at any private elevator or cleaning house by the proprietors of such houses and their employes, as is now accorded to regular State Inspectors.

Tenth. Such helpers shall be required to give bonds. They shall be subject to control and discharge by the State Grain Department, exactly as are the Deputy Inspectors. They shall be appointed on recommendation of the Grain Committee. Their salaries shall be paid by the State Grain Department with money furnished if necessary by the Board of Trade. When not actively engaged in duties described by the State Grain Department they shall be subject to control and direction of the Chief Sampler in such work as he may require.

Eleventh. It shall be the duty of such helper to bring the samples of graded grain, secured as above, to the Chief Sampler's office daily, for use in examinations by Supervising Inspectors, the Appeal Committee and the Official Sampler. The identity of such samples shall be known, however, only to the State Department and to the Official Sampler.

Twelfth. Such samples shall be kept on file in the Chief Sampler's office a reasonable time, labeled, however, by grades and numbers which shall indicate their identity only to the State Department and the Official Sampler, and thus unidentified they shall be accessible to the public.

Thirteenth. It shall be one of the duties of the Official Sampler to thoroughly examine these samples daily, and in case any of them indicate improper grading, he shall, in case the Chief Inspector, the Supervising Inspectors or the Appeal Committee have not already taken up such improper grading for correction, call their attention to same, explaining in what way the inspection has been too lenient or too rigid.

Fourteenth. In case the Official Sampler or any other party at interest, *i. e.*, the buyer or the seller, should thus complain to the State Department and fail to have his complaint properly or favorably considered by the State Department, it shall be the duty of the Sampling or Grain Committee to listen to his complaint, and if it is in their judgment reasonable, the other parties at interest shall be notified, and the matter taken up by the Grain Committee with the State Department—all parties at interest being given an opportunity of being present at such hearing.

Fifteenth. In the examination of samples of grain inspected, a standard sample shall be used as a gauge, and in case of doubtful grain, which is very near the "line," a comparison shall be made with such standard sample, and in case of disputes calling for an appeal, final decision shall be rendered in accordance with such comparison.

Sixteenth. Standard samples above referred to shall be made up as early as possible at the beginning of each crop year, and approved by the State Inspection Department, Appeal and Sampling Committees and the Official Sampler—all working together to make up a fair and equitable standard.

Seventeenth. In cases where it is necessary for the Grain or Sampling Committee to take the question of moisture into account, rendering a chemical analysis necessary, this shall be made promptly.

Eighteenth. Nothing in the above shall be understood as giving the Grain Committee any privileges relative to the examination of samples or the knowledge of their identity other than those enjoyed by the public, excepting when complaint is made to them under the provisions of the above regulations, or when an appeal is taken as is provided in Section 18 of Rule 22, 2nd paragraph, in which case the examination shall be made at such time and place and after such notification as will give all parties at interest an opportunity of being present.

Nineteenth. In case it should not be feasible to obtain samples of track arrivals in the manner above outlined, owing to the volume of grain coming in, an arrangement may be made with Receivers' agents to work in conjunction with Inspectors to take an extra sample for file in the Chief Inspector's office as above outlined.

Requirements for Warehouses

— FOR THE —

STORAGE OF PROVISIONS

IN ORDER THAT THEIR RECEIPTS MAY BE REGISTERED AND DELIVERED AS "REGULAR" ON CONTRACTS FOR THE SALE OF PROVISIONS UNDER THE RULES OF THE BOARD OF TRADE

ADOPTED BY THE BOARD OF DIRECTORS.

Storage to be approved by Board of Directors.

First. **The place of storage shall be such only as is approved by the Board of Directors, who shall consider its location and facilities for handling, receiving and shipping this class of property.**

Proprietors must be in good credit.

Second. **The proprietors or managers of such warehouses shall be in unquestioned standing as to financial responsibility and integrity.** No warehouse shall be declared a regular warehouse for the storage of provisions, other food products and packing house by-products, unless, in corporations, two executive officers, bona fide and substantial stockholders, and all members of firms, are members of this Association in good standing. Said two executive officers or two members of firms, or their representatives by power of attorney, shall have authority to sign warehouse receipts covering property in store.

Co-operation with registration system.

Third. The proprietors or managers of such warehouses shall agree to honestly and cordially co-operate with the system of registration as adopted by the Board of Trade, and furnish the Registrar all needed information to enable him to keep a correct record and account of all provisions in store in their respective places of storage; and shall report to him on the first and fifteenth day of each month the amount or quantity of provisions held in store by them respectively at the close of business on the last day of the month next preceding, and the fourteenth day of the current month, whether said property is their own or held by them for account of others, or represented by outstanding warehouse receipts or otherwise; said report to be made on the next succeeding business day when the first or the fifteenth day of the month falls upon a Sunday or holiday. Said reports shall be made on a form of blank provided by the Registrar of Provisions, and shall be signed by the person, firm or corporation

Semi-Monthly reports.

Form of reports.

Reports to be sworn to.

having such property in charge, and shall be sworn to by either the person so signing or some person in their employ having personal knowledge of the facts upon which the report is based. The property so reported shall be correctly embraced under the heads or descriptions provided for in said form of blank.

Appointment of Deputy Registrars.

Fourth. The Provision Registrar of the Board of Trade of the City of Chicago shall appoint, at his discretion, a sufficient number of Deputy Registrars, subject to the approval of the Committee on Provision Inspection, whose duty it shall be to make daily written reports to the Registrar, of all property found by them in store and represented by Registered Provision Warehouse Receipts, registered under the Rules and Regulations of the said Board of Trade; such written reports to accurately describe each and every lot of provisions so represented, and to be submitted in such form and detail that an exact comparison may easily be made with each Registered Warehouse Receipt, registered and issued as aforesaid; and in every instance to be based upon official and personal identification of the property described in said returns.

Duties of Registrar in preparing and submitting reports.

It shall be the duty of the Registrar to daily compile and formulate the reports of his deputies rendered under this Regulation, in such form that the quantities and descriptions of each kind of property represented by Registered Warehouse Receipts in all "regular" provision warehouses shall be clearly, definitely and fully stated.

And, further, it shall be the duty of the said Registrar to record, or cause to be recorded, such daily compilation, in a book prepared under his direction, for the special purpose of providing information with reference to provisions said to be stored in "regular" warehouses and represented by Registered Warehouse Receipts; the said book to be kept in the office of the Registrar, and to be accessible during business hours to members of this Association.

Duty of proprietors or managers to report any irregularities.

Fifth. All such warehouse proprietors or managers shall promptly report to the said Registrar, as the same shall come to their knowledge, any information touching the condition of any property held in store by them, under Registered Warehouse Receipts, that will tend to impair its value, and which it may be important and proper should be known to the trade.

Duty of the Board of Directors to inspect warehouses.

Sixth. It shall be the duty of the Board of Directors prior to the first day of June in each year to inspect, or cause to be inspected, all warehouses for the storage of provisions, the proprietors or managers of which shall apply to have the same declared "regular" under the rules of the Board of Trade, and no warehouse shall be declared a regular warehouse for the storage of provisions, which shall not comply with the Rules of the Board of Trade and these requirements, and which is not under the supervision of the United States government as such supervision is defined and described in an act entitled "An act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1907, approved June 30, 1906," (Public Document No. 382), nor until the proprietors of such warehouse shall have filed a bond in the form and conditioned as provided in the

Rules of the Board of Trade and in the amount fixed by the Board of Directors, and such bond shall have been approved by the Board of Directors. Warehouse receipts for provisions issued by warehouses so declared regular by the Board of Directors shall be regular for delivery on contracts under the Rules of the Board of Trade so long as the said warehouse shall continue to be a regular warehouse for the storage of provisions, but the term for which any warehouse is declared a regular warehouse for the storage of provisions to issue such receipts shall be limited to and expire on the first day of June in each year No receipts issued on provisions stored in any warehouse after that date shall be regular for delivery under the Rules of the Board of Trade, unless the warehouse upon which it has been issued has again been declared a regular warehouse by the Board of Directors; but receipts for property in store in such warehouse at that date shall continue to be regular for such delivery so long as the property remains intact in such warehouse.

Term during which warehouses shall be regular.

Concerning receipts for property stored in warehouses not again declared regular.

Application may be made after the first day of June in any year to have a warehouse declared regular, and the Board of Directors may declare such warehouse regular in accordance with and subject to the provisions and of said rules and requirements.

Time of application.

Seventh. Any regular warehouse may, for good and sufficient reasons, satisfactory to the Board of Directors of the Board of Trade, be declared no longer a regular warehouse for the storage of provisions under the Rules of the Board of Trade, *provided*, property already in store in such warehouse shall continue to be regular on delivery so long as it remains intact in such warehouse.

Warehouses may be declared no longer "regular."

Proviso.

Eighth. The proprietors or managers of a regular warehouse shall pay any and all charges for switching cars to and from any warehouse for the purpose of loading property for delivery from such warehouse, and shall keep the holders of the receipts for such property free from all liability for such charges.

Protection of holders of receipts against switching charges.

Ninth. The proprietors, or managers, of a regular provision warehouse shall not issue for regular delivery, nor shall the Registrar of Provisions register for regular delivery, any warehouse receipts for which it is not possible to obtain proper insurance on the property by the party, or parties, receiving the said warehouse receipts on a regular delivery.

Restrictions Register in regard to proper insurance.

Regulations Governing the Trade in Hops

Adopted by the Board of Directors

Weight of bale.

First. **It shall be the rule that a bale of hops shall weigh not less than one hundred and seventy-five (175) nor more than two hundred (200) pounds; but the tender or delivery of any lot of hops on a sale or a contract, averaging one hundred and eighty-five (185) pounds to one hundred and ninety-five (195) pounds shall be deemed a compliance with this rule.**

Sacking.

Second. **The sacking of hops shall not weigh more than twenty-four (24) ounces per yard, and seven (7) pounds shall be deducted from the weight of each bale as tare; and any additional weight of sacking, or any extraneous matter, shall be considered as irregular, and the seller be liable to the purchaser for such excess.**

Marks on bales.

Third. **Each and every bale of hops sold must be marked with the grower's name or initials, and the name of the State where the hops have been raised, and the year produced.**

REGULATIONS

— OF THE —

Clearing House of the Board of Trade of the City of Chicago

Adopted by the Board of Directors

I.

The style and address of each member of the Clearing House of the Board of Trade of the City of Chicago—in the case of a corporation, the names of its officers and directors and its corporate name in the case of a firm, the names of its members and its firm name—must be immediately registered at said Clearing House; also, must be immediately registered any change in the style or address of any member of the Clearing House—in the case of a corporation, any change in its corporate name or in its officers or directors, and in the case of a firm, any change in the firm name or in the membership thereof.

A fine of five dollars ($5.00) shall be imposed in case of violation of any of the above requirements.

Suitable blanks shall be provided by the Clearing House for furnishing the information as hereinbefore set forthand required.

A copy of all registrations, as above set forth, shall be sent by the manager of the Clearing House to each and every member thereof; also, a copy shall be filed by the Clearing House with the Secretary of the Board.

II.

Printed reports to show the net balances, as provided in General Rule No. XXII, Section 6, Paragraph 2, must be obtained at the Clearing House.

III.

Any person, firm or corporation, member of the Clearing House of the Board of Trade of the City of Chicago, whose report shows a balance against such person, firm or corporation, shall accompany his or its report with a check payable to the order of the Clearing House of the Board of Trade of the City of Chicago for such balance; such check, if not issued by the said Clearing House of the Board of Trade of the City of Chicago, if in excess of $100, must be duly certified, under penalty of a fine of five dollars ($5.00). Should payment on a certified check be stopped, the maker must immediately upon receiving official notice thereof, deposit with the said Clearing House of the Board of Trade of the City of Chicago another and acceptable check.

IV.

All reports must be in the Clearing House by 11:20 A. M. of each business day, under penalty of a fine of five dollars if tardy, and the posting of the delinquent party on 'Change at 12:00 M., except on days when the Exchange Room is closed at 12:00 o'clock M., when the names of delinquents shall be posted at 11:45 A. M. All reports deposited in the Clearing House after 11:25 A. M. shall be subject to an additional fine of one dollar for each five minutes or part thereof between 11:25 A. M. and the time at which they are deposited at the Clearing House.

V.

Parties having no items to clear must so report in writing, *under penalty of a fine of one dollar for neglect of such report;* and parties whose reports may be equal on both sides, and those whose reports show a credit balance, must put them in the Clearing House, under penalty, as provided in Art. IV above.

N. B.—To insure accuracy and expedite the clearings, parties must be sure the amounts claimed are mutually agreed upon and correct. A penalty of one dollar will be collected of any party claiming from or allowing to another party a wrong amount, and also for each error in footing or subtraction. All doubtful items must be excluded from the report.

VI.

If a claim is not allowed by the debtor, the claimant must on notice thereof, pay to the Clearing House by certified check the amount claimed; such payment to be made before 1:00 o'clock P. M. of the day on which notice is served, under penalty of a fine of five dollars ($5.00). If such claim is not paid prior to 2:30 o'clock P. M. of the same day, the Clearing House will hold whatever funds it may have belonging to the claimant or his creditors, until such claim is satisfied.

VII.

In case a party, in his report, allows another party an amount in excess of that claimed by the second party, the excess will be refunded to the first party.

VIII.

The charge for clearing, as provided by the Rules, has been fixed at one and one-half cents for each item in each report, the same to be paid monthly on presentation of the bill by the Clearing House. Fines to be paid at time of notification that the same have been incurred, under penalty of the withholding of the next amount due such debtor or reporting the delinquency to the Board of Directors.

IX.

Parties whose reports show a net balance in their favor may call for check after 1:30 P. M.

X.

No reports shall be amended after 11:20 A. M.

XI.

Office hours shall be from 9:00 A. M. to 3:30 P. M.

XII.

No firm shall be allowed the privileges of the Clearing House while any member of said firm is under sentence of suspension by the Board of Directors.

XIII.

No corporation shall be allowed the privileges of the Clearing House while any officer of said corporation is under sentence of suspension by the Board of Directors. And whenever one of the executive officers of any corporation enjoying the privileges of the Clearing House shall have been expelled or suspended for misconduct in connection with the business of said corporation, such corporation shall thereafter and during the period of such suspension be entitled to the privileges of the Clearing House only after favorable action of the Board of Directors upon its written application for such privileges.

XIV.

Any corporation applying for membership in the Clearing House of the Board of Trade of the City of Chicago, may be admitted to such membership only upon recommendation of the Clearing House Committee, in the exercise of its discretion, and upon approval by at least ten affirmative ballot votes of the Board of Directors; *provided*, that three negative ballot votes are not cast against any such corporation.

XV.

When any member of the Clearing House, whether person, firm or corporation, is, in the opinion of the Clearing House Committee, using such Clearing House for the purpose of clearing the business of a member suspended from the privileges of the Board or one expelled therefrom, or of a corporation a stockholder of which is suspended from the privileges of the Board or expelled therefrom, the Clearing House Committee shall report such fact to the Board of Directors, who, in the exercise of its discretion, may deprive such a person, firm, or corporation of the privileges of the Clearing House for such period as they may see fit; the intent hereof being to prevent any membership in the Clearing House being used as a subterfuge to enable one suspended or expelled from the Board to still enjoy the advantages of the Clearing House, but not to prevent a member from clearing the individual trades made for the account and personal benefit of one suspended or expelled from the Board.

XVI.

Applications by persons or firms for membership in the Clearing House of the Board of Trade of the City of Chicago must be submitted to the Clearing House Committee and passed upon favorably by them before applicants will be entitled to the privileges of the said Clearing House of the Board of Trade of the City of Chicago.

XVII.

When any member of the Clearing House of the Board of Trade of the City of Chicago, whether person, firm or corporation, has not for the period of one month cleared any trades through the said Clearing House, such person, firm or corporation shall cease to be a member of the said Clearing House; and no such person, firm or corporation can resume his or its membership in the said Clearing House, except by making a new application for membership therein and in accordance with all the provisions of Section 30 of Rule IV of the Rules of the Board of Trade of the City of Chicago and Regulations XIV and XVI of the Regulations of the Clearing House of the said Board of Trade of the City of Chicago.

SOLICITORS

Under the provisions of Section 33 of Rule IV., the following regulations were adopted by the Board of Directors

All employes engaged in soliciting business for members of this Association, appointed under the provisions of Section 33 of Rule IV of the rules of the Board of Trade of the City of Chicago, duly approved and registered, whether previously approved and registered or not, are subject to the following regulations:

Solicitors employed under the provisions of said rule must be bona fide solicitors. Such solicitors may receive from their employers compensation in the form of a fixed salary; such salary not to be changed until it has been in force at least six months.

No solicitor shall be employed under the provisions of said section of Rule IV by more than one employer at the same time, or be actively engaged in any other business enterprise.

Employers shall keep and preserve records showing the compensation paid their solicitors, or solicitor, subject to the examination at any time by the Membership Committee. In the event of the discontinuance of the services of any solicitor, the employer of such solicitor shall immediately notify the Secretary of the Board of such discontinuance.

All bids for cash grain to arrive, issued by solicitors and managers of branch offices, must be with the full knowledge and consent in each instance of the home office; and the acts of such solicitors and managers shall in all instances be upon the responsibility of their employers

A member of this Board acting as solicitor is not entitled to any compensation other than his fixed salary.

The names of applicants for the appointment of solicitors, together with the names of those submitted to be appointed solicitors, under the provisions of Section 33 of Rule IV of the rules of the Board, must be posted upon the bulletin board in the Exchange room for the period of at least ten days before being acted upon by the Membership Committee.

Any applicant for appointment as solicitor, having had a bucket shop connection, must be approved by the Board of Directors.

A statement under oath shall be filed with the Secretary of the Board in form as given below, and said statement shall be duly recorded in the office of the Secretary and be accessible to members of this Association.

STATEMENT

Name.....Age.....
Present address.....
Previous business connections.....
.....
.....
State whether you have any other business connection, or receive remuneration for services from any other source.....
.....
State if a member of any commercial exchange, and if so, the name of said exchange.....
Have you at any time been connected, directly or indirectly, with a bucket shop?.....
.....
Signature.....

STATE OF.....
} ss.
COUNTY OF.....

Subscribed and sworn to before me this.....day of.....
A. D. 19...
.....
Notary Public.

The undersigned has made a thorough investigation of the character and business qualifications of.....
and assures the Committee that the proposed solicitor is worthy of every confidence and the approval of the Committee.

.....
(Signature of employer.)

The foregoing regulations refer to both members and non-members employed as solicitors.

REGULATIONS
For the Weighing of Grain

Under and by virtue of the provisions of Section 2, Rule IV, of the Rules of the Board of Trade of the City of Chicago, enacted in pursuance of Section 10 of the Act to Incorporate the Board of Trade of the City of Chicago, the following regulations are adopted by the Directors of the said Board of Trade of the City of Chicago, for the guidance and information of the Weighing Department and the members of this Association.

REGULATION 1.

Received or transferred grain shall not be cleaned or blown before weighing, nor shall it be subjected to such handling as will cause loss in weight. This prohibition shall also apply to shipments after weighing.

REGULATION 2.

No dockage from actual weights shall be allowed on in-coming or out-going grain, except when unusual dirt or foreign matter is inseparably mixed with the grain, in which case it shall be the duty of the weighmaster or his deputy to determine the amount of unusual dirt or foreign matter, and to weigh the entire contents of the car. All allowances for unusual dirt or foreign matter shall appear on the face of certificate issued for such cars.

REGULATION 3.

All cars when unloaded must be thoroughly swept and cleaned, except in cases where cars contain foreign matter unsuitable for mixing with grain. Then it shall be the duty of the Weighmaster or his deputy to determine the amount of grain and foreign matter to be left in the car. This amount shall be stated on the certificate of weights for each car, but such amount shall not be included in the net weight as shown by certificate.

REGULATION 4.

If hopper scales are used in determining the amount of grain a car contains it shall be the duty of the elevator operators unloading such car to deliver to the scales the entire contents of said car except where cars contain unusual dirt or foreign matter not covered by Reg. 3, because not suitable for handling by elevator.

It shall be the additional duty of said elevator operator to clean thoroughly the unloading pits and the floor adjacent to such pits of any of the contents of said car that may have lodged there and deliver such contents to the scale to be weighed and credited to said car.

REGULATION 5.

The contents of each car shall be weighed in as few drafts as the scale in use will permit.

REGULATION 6.

The Weighmaster and his deputies shall be allowed to handle the scale beam in the performance of their duties.

REGULATION 7.

Certificates of weight shall bear the date of weighing, and when issued for cars that have been loaded with grain which, for any reason, are subsequently returned to the loading elevator and wholly or partly unloaded, shall promptly be returned to the weighing department by the member, firm or corporation receiving such certificates.

REGULATION 8.

No certificates of weights shall be issued on grain unloaded or transferred en route unless they are applied for within a reasonable time after cars are weighed, and before they have had time to arrive at their destination.

REGULATION 9.

A straight transfer must consist of the transferring of grain from one car to another without its identity being lost. If transferred through an elevator, the grain must go direct from the western or unloaded car to the scale and from the scale direct to the eastern, or car to be loaded without going into or through any house bins.

REGULATION 10.

All cars that are to be loaded with grain shall be in a suitable condition to carry such grain safely. In case cars are loaded that, in the judgment of the Weighmaster or his deputies, are not in proper condition to carry grain safely, the parties loading such cars shall at once be notified, and a statement of the condition of the car shall appear on the face of the certificate of weight issued for such cars.

REGULATION 11.

The Weighmaster in regulating the details of his office and the service of employes may, with the consent of the Weighing Committee, make such regulations as may be requisite or desirable in order to secure correct weights.

REGULATION 12.

Any member, firm or corporation of this Association receiving weight certificates not belonging to them shall return promptly such certificates to the Weighing Department, in order to facilitate delivery to the rightful owner.

REGULATIONS ADOPTED UNDER THE AUTHORITY GRANTED IN SECTION 22 OF RULE IV, ESTABLISHING "THE CUSTODIAN DEPARTMENT OF THE BOARD OF TRADE OF THE CITY OF CHICAGO"

I.

A Custodian duly appointed by the Board of Directors, shall be placed at such private elevators or other buildings or places of private ownership as the Custodian Committee shall deem necessary and such Custodian shall keep a daily record containing the official Board of Trade weights of all commodities dealt in under the rules of the Association and weighed by the Official Board of Trade Weighmaster which commodities have been unloaded into or loaded out of such private elevators or other buildings or places of private ownership.

II.

When any of such commodities shall be unloaded as above provided, the Custodian shall promptly issue and deliver to the party for whose account the same is unloaded an official certificate as evidence of such unloading, except in cases where the commodity is loaded out in whole or in part on the same day as received, in which case the Custodian shall procure the shipping receipt or bill of lading given for such property, and shall deliver the same to such party with a certificate for such quantity that is not loaded out—the two together representing the entire quantity unloaded.

III.

The Custodian shall not allow the loading out of any commodity from such private elevators or other buildings or places of private ownership, except as provided in the second of these Regulations, until the proprietor or manager thereof shall surrender to him for cancellation official certificates properly endorsed equal to the amount of the commodities to be loaded out and such commodities shall be weighed by the Weighing Department of the Board of Trade of the City of Chicago.

IV.

The Custodian shall estimate daily the amount of shrinkage incidental to the handling, cleaning or clipping of grain, also of any variation between the "in" and the "out" weight, and report same at once to the proprietors or managers, and it shall be their duty to surrender to the Custodian certificates for cancelation sufficient to cover same. It further shall be the duty of the proprietors or managers to keep in store at all times, in excess of all outstanding certificates, a quantity equal to at least 3 per cent of the total quantity in store represented by outstanding certificates, in addition to the estimated amount of shrinkage, as hereinbefore provided.

V.

In such places where the commodities herein described are manufactured into products, or the original commodity otherwise changed in form, the Custodian may permit the proprietors or managers thereof to use such commodities without the surrender of Custodian certificates for the same whenever the said proprietors or managers shall furnish to said Custodian written evidence of the consent to such use by the party for whose account the said commodities were unloaded; provided, however, that the Custodian shall not issue any certificates for commodities used under such circumstances.

VI.

It shall be the duty of the Custodian to require the official weighing of all commodities in each and every private elevator, or other building, or place of private ownership hereinbefore described, by the Board of Trade Weighmaster as often as in his judgment may be needful to enable him to accurately determine the quantity of commodities stored in such elevators, or other buildings, or places of private ownership, for the purpose of verifying the correctness of his outstanding certificates; or the Custodian Committee may at any time in the exercise of its discretion, order the weighing of such commodities.

VII.

Whenever, in the judgment of the Custodian or of the Custodian Committee it shall be deemed advisable, the proprietor, or manager, of such private elevators other buildings or places of private ownership, shall be required to increase his ordinary line of fire insurance upon such private elevators, other buildings or places of private ownership and the contents thereof for which Custodian certificates have not been surrendered for cancellation, to such an amount as may be determined by the Committee or the Custodian; and such proprietcr, or manager, shall allow an inspection of the amount and character of said insurance carried by such proprietor, or manager, whenever requested by the Custodian Committee or by the Custodian.

VIII.

Whenever such a course shall, in the judgment of the Custodian Committee, be deemed necessary, it is hereby empowered to impose upon such proprietors or managers the duty of preserving the identity of all grain thereafter unloaded into such private elevators, or other buildings, or places of private ownership; or in lieu thereof, the adoption of such measure or measures as in the judgment of the Custodian Committee may be adequate to protect the parties for whose accounts the commodities aforesaid were unloaded.

IX.

The buyers of commodities sold and delivered as hereinbefore provided shall tender in payment certified checks whenever the party for whose account such commodities have been unloaded shall give reasonable notice of his intention to demand the same and the latter may retain in his possession the Custodians' certificate until such certified check is thus tendered.

X.

It shall be the duty of the Custodian at such private elevator or other building or place of private ownership at the close of each day to seal the engine, shipping bins or other bins, or to adopt any other measures which in the judgment of himself or the Custodian Committee are necessary to prevent the removal of grain or other commodities from such private elevator or other building or place of private ownership during the absence of such Custodian.

XI.

All such commodities unloaded as aforesaid shall be held in such private elevator or other building or place of private ownership and shall not be released therefrom except in accordance with the Rules and Regulations of this Association governing the Custodian Department, but the Custodian, his assistants or subordinates shall not be liable in their official bonds or otherwise for any losses unless such losses are directly attributable to the negligence or misfeasance of said Custodian, his assistants or subordinates in issuing certificates for commodities not in fact unloaded or in allowing, during the hours when such private elevator or other building or place of private ownership is open for business, such commodities to be loaded out without requiring the surrender of official certificates for the same and nothing herein or any custom or private agreement to the contrary shall be construed to extend such liability; provided, however, that the Board of Trade of the City of Chicago shall in no case be liable for any losses except to the extent that such losses are due to its failure to keep in force a good and reasonable bond for the honesty and fidelity of said Custodian, his assistants or subordinates.

OFFICIAL CERTIFICATE

— OF THE —

CUSTODIAN DEPARTMENT OF THE BOARD OF TRADE

OF THE CITY OF CHICAGO

No.....

CHICAGO, ILLINOIS, ...191....

I hereby certify that this day at.....under the supervision of this Department.....pounds of.....were unloaded from.....Car No.....which will not be loaded out except upon surrender of this receipt for cancellation as provided in the Rules and Regulations of the Board of Trade of the City of Chicago governing the Custodian Department.

REGULATIONS ADOPTED BY THE BOARD OF DIRECTORS IN ACCORDANCE WITH THE PROVISIONS OF SECTION 23 OF RULE IV FOR THE BETTER CONTROL OF OUR MARKET RECORDS AND REPORTS.

I.

Every person, member, firm or corporation receiving quotations of THE CHICAGO BOARD OF TRADE, shall make application to and receive approval from the Market Report Committee BEFORE making any wire connections, either by telegraph or telephone, whether used for sending such quotations, or for any other purpose whatsoever.

II.

On and after the 1st day of May, 1911, no member of this Association transacting business in his own name or in the name of a firm, one at least of whose partners is a member of this Association, or in the name of a corporation, one at least of whose executive officers is a member of this Association, shall furnish by means of any telegraph or telephone wires the continuous market quotations of this Board of Trade to any office or place of business located in any city, town or village where such service is not furnished at the present time, unless upon written application thereto, the Board of Directors shall, by a majority vote, grant to said member, firm or corporation permission to supply said continuous market quotations.

III.

The Market Report Committee is empowered to examine into the conduct of all private offices or places of business receiving the continuous market quotations of this Board of Trade at the present time, and in such places where the said committee shall deem the continuance of such service detrimental to the best interests of this Association, the Market Report Committee shall forthwith order a discontinuance of the continuous market quotations of this Board of Trade and shall report the facts immediately to the Board of Directors, which body shall take whatever further action is necessary to uphold the good name and dignity of this Association.

IV.

The furnishing of said continuous market quotations to any individual, firm or corporation, where the same are for the personal use and convenience exclusively of the individual, firm or corporation receiving the same, and where said market quotations are not accessible to the public, or to legitimate health or pleasure resorts during their regular seasons, is not forbidden by these Regulations; but the furnishing of such service shall be subject at all times to the approval of the Board of Directors.

V.

The dissemination of continuous market quotations of the Board of Trade of the City of Chicago over all telephone wires is strictly prohibited. This does not prohibit ordinary conversation where dissemination of quotations is not contemplated.

VI.

No member of this Association shall, by messenger, signals, telephone, telegraph, or any other means whatsoever, convey or transmit continuously the market quotations from the Exchange floor to any person, firm or corporation located off said Exchange floor; and any member violating this regulation shall be deemed guilty of dishonorable conduct and subject to the penalty provided therefor in the rules and by-laws of this Association.

VII.

Members doing business with correspondents must keep themselves well informed regarding their financial standing, and shall immediately report to the Secretary of this Association any information that does in any way indicate that a correspondent is insolvent or threatened with insolvency, or guilty of any irregularities or practices affecting the good name of the Association. Failure to do this will be deemed a grave offense and punishable in accordance with the provisions of Section 18 of Rule IV.

REGULATIONS GOVERNING THE ADMISSION OF MESSENGERS TO THE EXCHANGE ROOM, AND DEFINING THEIR DUTIES AND PRIVILEGES WHILE IN SAID ROOM, AUTHORIZED BY RULE XI OF THE RULES OF THE BOARD.

Adopted by the Board of Directors December 26, 1911.

FIRST: No messenger shall be permitted to enter the Exchange Room without a badge.

SECOND: Messengers may deliver messages to or receive messages from their employers or members or brokers representing such employers, and shall thereafter return to the positions assigned them by the Room Committee, or leave the floor.

THIRD: Messengers are not permitted to receive or to send telegraphic or telephonic messages.

FOURTH: Messengers are strictly prohibited from writing, receiving or delivering papers, such as shipping directions, confirmations, transfer slips, gossip, account sales, etc., in the Exchange Room, with the exception that they may deliver to or receive such papers in said room from their employers, or from members or brokers representing such employers.

FIFTH: Messengers are not permitted to signal markets, or copy figures from bulletin boards.

SIXTH: Signaling to messengers or to non-members, of quotations or orders is not permitted.

SEVENTH: Messengers are not permitted to run in the Exchange Room, nor in the corridors of the building.

EIGHTH: There shall be no deviation from the above regulations, except in cases of emergency, and then only upon application to and approval of the Room Committee.

REGULATIONS GOVERNING TRANSACTIONS IN "TO ARRIVE" GRAIN, ADOPTED OCTOBER 6, 1913.

I.

During the hours of regular trading, all bids to persons located outside of Chicago, for wheat, corn, oats or rye to be shipped to this market, shall be based upon the price then and there prevailing in the open and competitive "to arrive" market, less the charges prescribed in Section 32 of Rule IV. All bids forwarded during the regular session to persons located outside of Chicago on the basis of a flat price shall be made upon the condition that acceptance thereof shall be filed within five minutes after receipt, and all such bids not then accepted within said time shall be null and void.

II.

After the regular market for grain to arrive has closed, any member may base his bid to persons located outside of Chicago, for wheat, corn, oats or rye to be shipped to this market, either upon the closing quotation of said "to arrive" market, less the regular handling charges, or, upon a price higher than said closing quotation; Provided, however, that the member or members departing in their bids from said closing quotation shall in every instance comply with the following conditions:

FIRST, The handling charges prescribed in Section 32 of Rule IV shall be deducted from each and every such bid before the same is forwarded to persons located outside of Chicago.

SECOND, All members making such bids shall in every instance file with the Secretary under seal before 8:00 a. m., on the next business day, or by U. S. mail on the afternoon of the day on which such bids are made their authority for making such bids. Such authority shall be evidenced, either by a bona fide bid in hand from a buyer at this market, or, by a clear showing that the member or members making such bids to persons outside of Chicago have, prior thereto, made to members here bona fide bids in sufficient number and for sufficient quantities to establish fairly a new market level; and further such member or members must show the bids so made represent the price thus bid to the members here, less the regular handling charges.

THIRD, After the close of the regular "to arrive" market, all bids to persons located outside of Chicago, shall expire at 9:30 a. m. on the following business day.

III.

It is recommended that confirmations of purchase follow practically the form given below, but in any case to embody the clause—"Subject to the rules of the Board of Trade of the City of Chicago and the regulations and requirements of its Board of Directors:"

Chicago,.....19.....

.....

.....

.....

We herewith confirm purchase from you of.....

.....Cars

.....Bushels

Of.....

At..... { per 100 lbs. / per bushel net..... / per ton

less charges for car inspection, for weighing and for state inspection; terms.

For shipment.....

Bill to Order.....

Notify.....

.....

Subject to the rules of the Board of Trade of the City of Chicago, and the regulations and requirements of its Board of Directors.
Off grades, if merchantable grain, to apply on contracts at market differences on arrival.
Manifest errors excepted.

.....

Per.....

(Duplicate to read)
Accepted and approved:

If any part of the contract remains unfilled at expiration, the buyer reserves the right without further notice to the seller, to extend time of shipment, to cancel the contract, charging the loss of the cancellation, if any, to the seller, or to buy same for seller's account.

REGULATIONS ADOPTED UNDER THE AUTHORITY GRANTED IN SECTION 35 OF RULE IV, ESTABLISHING THE CAR INSPECTION DEPARTMENT OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.

A car inspector, duly appointed by the Board of Directors, shall be placed at such in-bound bulk grain yards, or other places within the Chicago Switching District, as the Weighing and Custodian Committee shall deem necessary, and such inspector shall keep a daily record of all cars so inspected, showing the physical condition of each car as to fitness for transporting grain without loss by leakage, and what evidence, if any, of loss, if such condition be found. Also, shall record the identity and condition of the seals found, if any, on arrival inspection; and also shall report if or not cars are properly sealed before they depart from such in-bound yards. It shall be the duty of inspectors to report promptly to the proper local representative of the carrier any condition of leakage found by them to the end that further loss may be at once stopped.

A full record of the inspection of each car shall be kept in suitable record books in the office of the official Board of Trade Weighmaster.

It shall be the duty of the car inspector to promptly issue and deliver an official certificate to the consignor, or the consignor to be notified, as evidence of the physical condition in which he found the car, the condition of its seals and whether sealed or not on departure, together with any other report on the condition of the car relative to its safe use for transporting grain.

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